



BLOOD COLLECTION KIT SPECIMEN REQUIREMENTS & SHIPPING INSTRUCTIONS (Domestic – US Residents)

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Thank you for choosing IGeneX, Inc. for your testing needs. Now that you have received your test collection kit, consult with your physician to choose the appropriate tests/panels.

For a list of our contracted blood draw sites, please visit www.igenex.com under our Resources tab. If there is not a blood draw site listed in your area, please contact your local hospital laboratory or your physician office.

Contact Customer Service Team with questions at (800) 832-3200, option 1 or email at customerservice@igenex.com.

DETERMINE THE SPECIMEN REQUIREMENTS

Refer to page 2 and 3 for each test:

- Specimen type and requirements
- Minimum sample volume requirements

SPECIMEN COLLECTION & HANDLING

- Most specimens can be collected at any time (see below in **RED** for exceptions)
- Draw sufficient amount of specimen in the appropriate collection tube(s).
- Label tube(s) with patient's last name, first name, collection date, and date of birth. Unlabeled tube(s) will not be accepted.
- Complete "Drawing Laboratory" and "Specimen Information" sections on Test Requisition Form.

Specimen Type	Specimen Collection Tube	Suggested Specimen Collection Instructions
Serum	SST 8.5mL (Serum Separator Tube)	Draw a sufficient amount of blood to yield the necessary sample volume. Allow blood to stand for 15 minutes before centrifuging.
Whole Blood	EDTA 6.0mL (Lavender Top)	Draw a sufficient amount of blood to yield the necessary sample volume. Gently invert tube 8-10 times to mix and ensure adequate anticoagulation of the specimen. DO NOT SHAKE.
Whole Blood	Sodium Heparin 6.0mL (Dark Green Top)	Draw a sufficient amount of blood to yield the necessary sample volume. Gently invert tube 8-10 times to mix and ensure adequate anticoagulation of the specimen. DO NOT SHAKE.

Special Specimen Collection & Handling Instructions for Lyme IGXSpot, Bartonella IGXSpot, cePCR's:

- Specimen is time sensitive and **MUST** be drawn and shipped on the same day, Monday, Tuesday, or Wednesday.
- Ship at room temperature. Specimen must be received within 48 hours of collection.
- **DO NOT** freeze or refrigerate specimen.

COMPLETE REQUIRED SECTIONS AND FORMS

- Complete and sign "Patient Information" and "Billing Information" sections on Test Requisition Form.
- For patients with Medicare (Part B) coverage:
 - Please complete and sign enclosed Medicare Patient Insurance Information Form and ABN (if applicable)
 - Supply a copy of front and back of patient's Medicare card and/or Primary Insurance card
 - Forms may be downloaded from www.igenex.com/resources
- Physician Section is required to be completed and signed by referring physician for testing to be processed
- Tests need to be marked off on page 2 and/or 3 of the Test Requisition Form.

Please note: Incomplete Information will result in delay of testing

PREPARE COLLECTION KIT FOR SHIPPING

- Ensure that all specimen tube caps are properly tightened to prevent leakage.
- Place labeled tube(s) in foam slots and place inside the Biohazard bag.
- Place Biohazard bag and completed Test Requisition Form along with any additional paperwork inside the Specimen Collection box.
- Place box inside the FedEx Pak, remove the protective strip and seal the FedEx Pak.
- Please keep enclosed FedEx receipt for tracking of your package.
- A prepaid 2 Day shipping label has been placed on the outside of the FedEx Pak.
- Take the package to your local FedEx location. Visit www.fedex.com/us for assistance with your shipping needs.

CANCELLATION POLICY: IGeneX will honor cancellation requests made prior to receipt of sample and start of processing. All cancellation requests must be made by the Referring Physician in writing. Please fax the test cancellation request to the Billing Department at (408) 419-9888. All cancellations are subject to a fee of \$25.00 USD. Requests received after the test has been set up for processing will not be honored.

PANELS

PANEL	PANEL DESCRIPTIONS	PREPAY PRICE	TUBE(S)/SPECIMEN REQUIREMENTS
Please Note: S - Lyme and/or TBRF ImmunoBlot Speciation will be included when ordering these Panels. Lyme ImmunoBlots speciation are not yet available for New York residents.			
IB1L	S Lyme Screen Immunoassay IgM & IgG, Lyme ImmunoBlot IgM & IgG	\$490.50	1 SST
IB3L	S Lyme Screen Immunoassay IgM & IgG, Lyme IB IgM & IgG Lyme PCR: serum & whole blood	\$752.50	1 SST, 1 EDTA
*IB4	Lyme Screen Immunoassay IgM & IgG, Lyme IB IgM & IgG, Lyme IGXSpot Lyme PCR: serum & whole blood	\$1,025.50	1 SST, 1 EDTA, 1 HEPARIN Heparin Tube: Must be received within 48 hours of collection at RT.
LPCR1	Lyme Multiplex PCR: serum & whole blood	\$371.00	1 SST, 1 EDTA
TBRF1	S TBRF ImmunoBlot IgM & IgG, TBRF PCR serum & whole blood	\$686.00	1 SST, 1 EDTA
TBRF2	TBRF PCR: serum & whole blood	\$371.00	1 SST, 1 EDTA
LTP1L	S Lyme Screen Immunoassay IgM & IgG ImmunoBlot (IgM & IgG): Lyme, TBRF	\$895.50	1 SST
LTP2L	S Lyme Screen Immunoassay IgM & IgG ImmunoBlot (IgM & IgG): Lyme, TBRF PCR: Lyme serum & whole blood	\$991.25	1 SST, 1 EDTA
LTP3L	S Lyme Screen Immunoassay IgM & IgG ImmunoBlot (IgM & IgG): Lyme, TBRF PCR: Lyme serum & whole blood, TBRF serum & whole blood	\$1,335.75	1 SST, 1 EDTA
TBD4IBL	S IFA (IgM & IgG): HME, HGA, R. rickettsii/typhi IgG Lyme Screen Immunoassay IgM & IgG ImmunoBlot (IgM & IgG): Lyme, TBRF, Babesia, Bartonella FISH: Babesia & Bartonella	\$1,662.50	1 SST, 1 EDTA
*TBD5IBL	S IFA (IgM & IgG): HME, HGA, R. rickettsii/typhi IgG Lyme Screen Immunoassay IgM & IgG ImmunoBlot (IgM & IgG): Lyme, TBRF, Babesia, Bartonella FISH: Babesia & Bartonella	\$1,970.50	1 SST, 1 EDTA
*TBD6IBL	S IFA (IgM & IgG): HME, HGA, R. rickettsii/typhi IgG Lyme Screen Immunoassay IgM & IgG ImmunoBlot (IgM & IgG): Lyme, TBRF, Babesia, Bartonella PCR: Lyme serum & whole blood, TBRF serum & whole blood	\$2,712.50	1 SST, 1 EDTA
TBD8BL	S FISH: Babesia IFA (IgM & IgG): HME, HGA, R. rickettsii/typhi IgG Lyme Screen Immunoassay IgM & IgG ImmunoBlot (IgM & IgG): Lyme, TBRF, Babesia, Bartonella	\$1,816.50	1 SST, 1 EDTA
TBD9BL	S IFA (IgM & IgG): HME, HGA, R. rickettsii/typhi IgG Lyme Screen Immunoassay IgM & IgG ImmunoBlot (IgM & IgG): Lyme, TBRF, Babesia, Bartonella PCR: Lyme serum & whole blood	\$2,033.50	1 SST, 1 EDTA
TBD10BL	S FISH: Babesia IFA (IgM & IgG): HME, HGA, R. rickettsii/typhi IgG Lyme Screen Immunoassay IgM & IgG ImmunoBlot (IgM & IgG): Lyme, TBRF, Babesia, Bartonella PCR: Lyme serum & whole blood, TBRF serum & whole blood PCR-Whole Blood: Babesia, B. henselae, HME, HGA, Rickettsia Only R. rickettsii will be reported for NY residents in Rickettsia PCR	\$3,363.50	2 SST, 2 EDTA
*TBD11L	S FISH: Babesia & Bartonella IFA (IgM & IgG): HME, HGA, R. rickettsii/typhi IgG Lyme Screen Immunoassay IgM & IgG PCR: Lyme serum & whole blood, TBRF serum & whole blood PCR - Whole Blood: Babesia, Bartonella, HME, HGA, Rickettsia ImmunoBlot (IgM & IgG): Lyme, TBRF, Babesia, Bartonella	\$3,517.50	2 SST, 2 EDTA
CP5	IFA (IgM & IgG): B. microti, HME, HGA, B. henselae, R. rickettsii/typhi IgG FISH: Babesia	\$816.00	1 SST, 1 EDTA
CP7IB	IFA (IgM & IgG): HME, HGA, R. rickettsii/typhi IgG ImmunoBlot (IgM & IgG): Babesia, Bartonella	\$1,104.00	1 SST, 1 EDTA
*CP8IB	Panel includes: CP7IB Panel + #640 Babesia FISH + #289 Bartonella FISH	\$1,456.00	1 SST, 1 EDTA
CP10	IFA (IgM & IgG): B. microti, HME, HGA, B. henselae, R. rickettsii/typhi IgG PCR - Whole Blood: Babesia, Bartonella, HME, HGA, Rickettsia Only R. rickettsii will be reported for NY resident for Rickettsia PCR FISH: Babesia	\$1,736.00	1 SST, 1 EDTA
CP11	PCR - Whole Blood: Babesia, Bartonella, HME, HGA, Rickettsia Only R. rickettsii will be reported for NY resident for Rickettsia PCR	\$920.00	1 EDTA
BAB2B	Babesia Immunoblot IgM & IgG, Babesia PCR, Babesia FISH	\$765.00	1 SST, 1 EDTA
*BART2I	Bartonella IGXSpot, Bartonella ImmunoBlot IgM & IgG	\$633.25	1 SST, 1 HEPARIN Heparin Tube: Must be received within 48 hours of collection at RT.
*BART3I	Panel includes: BART2I Panel + Bartonella PCR, Bartonella FISH	\$1015.75	1 SST, 1 EDTA, 1 HEPARIN Heparin Tube: Must be received within 48 hours of collection at RT.
*BART4I	Bartonella ImmunoBlot IgM & IgG, Bartonella PCR, Bartonella FISH	\$765.00	1 SST, 1 EDTA
EP1	IFA (IgM & IgG): E. chaffeensis (HME), A. phagocytophilum (HGA) PCR - Whole Blood: E. chaffeensis (HME), A. phagocytophilum (HGA)	\$663.00	1 SST, 1 EDTA
RP1	#965 Rickettsia rickettsii/typhi IgG IFA + #998 Rickettsia PCR Only R. rickettsii will be reported for NY resident for Rickettsia PCR	\$331.50	1 SST, 1 EDTA
*CEBOR	Culture + Lyme cePCR + RFB & Bbsl cePCR	\$875.50	1 EDTA
*CETBD	Culture cePCR: Lyme, RFB & Bbsl, Babesia, Bartonella, Ehrlichia and Anaplasma, Rickettsia	\$1,499.00	1 EDTA

*Test/Panels are not yet available for NY Resident

INDIVIDUAL TESTS

TEST CODE	TEST NAME	PREPAY PRICE	TUBE(S)/SPECIMEN REQUIREMENTS
▶ LYME (Borrelia burgdorferi)			
183	Lyme Serology IgG/IgM	\$95.00	1 SST/ minimum volume 0.5mL serum
*300	Lyme IGXSpot	\$295.00	1 Full Heparin Must be received within 48 hours of collection at RT
325	Lyme ImmunoBlot IgM	\$225.00	1 SST/ minimum volume 0.5mL serum
335	Lyme ImmunoBlot IgG	\$225.00	1 SST/ minimum volume 0.5mL serum
453	Lyme Multiplex PCR – Serum	\$265.00	1 SST/ minimum volume 2mL serum
456	Lyme Multiplex PCR – Whole Blood	\$265.00	1 Full EDTA
*601	Broad Coverage Lyme Ab Assay	\$195.00	1 SST/ minimum volume 0.5mL serum
605	Lyme Screen Immunoassay IgM	\$95.00	1 SST/ minimum volume 0.5mL serum
606	Lyme Screen Immunoassay IgG	\$95.00	1 SST/ minimum volume 0.5mL serum
*1100C	Lyme cePCR (Culture enhanced)	\$765.00	1 Full EDTA Must be received within 48 hours of collection at RT ABN required in advance for Medicare beneficiaries
▶ TICK BORNE RELAPSING FEVER (TBRF) - Borrelia			
345	TBRF ImmunoBlot IgM	\$225.00	1 SST/ minimum volume 0.5mL serum
355	TBRF ImmunoBlot IgG	\$225.00	1 SST/ minimum volume 0.5mL serum
556	TBRF PCR – Whole Blood	\$265.00	1 Full EDTA
573	TBRF PCR – Serum	\$265.00	1 SST/ minimum volume 2mL serum
*602	Broad Coverage TBRF Borrelia Ab Assay	\$195.00	1 SST/ minimum volume 0.5mL serum
*1200C	RFB & Bbsl cePCR (Culture enhanced)	\$765.00	1 Full EDTA Must be received within 48 hours of collection at RT ABN required in advance for Medicare beneficiaries
▶ BABESIOSIS			
200	B. microti IgM & IgG IFA	\$160.00	1 SST/ minimum volume 0.5mL serum
*720	B. duncani IgM & IgG IFA	\$160.00	1 SST/ minimum volume 0.5mL serum
900	Babesia ImmunoBlot IgM	\$225.00	1 SST/ minimum volume 0.5mL serum
905	Babesia ImmunoBlot IgG	\$225.00	1 SST/ minimum volume 0.5mL serum
*609	Broad Coverage Babesia Ab Assay	\$195.00	1 SST/ minimum volume 0.5mL serum
640	Babesia FISH	\$220.00	1 Full EDTA – Do Not Freeze
663	Babesia PCR – Whole Blood	\$230.00	1 Full EDTA
*1300C	Babesia cePCR (Culture enhanced)	\$730.00	1 Full EDTA Must be received within 48 hours of collection at RT ABN required in advance for Medicare beneficiaries
▶ BARTONELLOSIS			
*350	Bartonella IGXSpot	\$295.00	1 Full Heparin Must be received within 48 hours of collection at RT
374	Bartonella Immunoblot IgM (report 5 species)	\$225.00	1 SST/ minimum volume 0.5mL serum
384	Bartonella Immunoblot IgG (report 5 species)	\$225.00	1 SST/ minimum volume 0.5mL serum
285	B. henselae IgM & IgG IFA	\$160.00	1 SST/ minimum volume 0.5mL serum
*611	Broad Coverage Bartonella Ab Assay	\$195.00	1 SST/ minimum volume 0.5mL serum
*289	Bartonella FISH	\$220.00	1 Full EDTA – Do Not Freeze
280	Bartonella PCR	\$230.00	1 Full EDTA
*1400C	Bartonella cePCR R (Culture enhanced)	\$730.00	1 Full EDTA Must be received within 48 hours of collection at RT ABN required in advance for Medicare beneficiaries
▶ EHRLICHIOSIS			
203	HME (Ehrlichia chaffeensis) IgM & IgG IFA	\$160.00	1 SST/ minimum volume 0.5mL serum
750	HME (Ehrlichia chaffeensis) PCR – Serum	\$230.00	1 SST/ minimum volume 2mL serum
770	HME (Ehrlichia chaffeensis) PCR – Whole Blood	\$230.00	1 Full EDTA
206	HGA (Anaplasma phagocytophilum) IgM & IgG IFA	\$160.00	1 SST/ minimum volume 0.5mL serum
755	HGA (Anaplasma phagocytophilum) PCR – Serum	\$230.00	1 SST/ minimum volume 2mL serum
775	HGA (Anaplasma phagocytophilum) PCR – Whole Blood	\$230.00	1 Full EDTA
*1500C	Ehrlichia and Anaplasma cePCR (Culture enhanced)	\$960.00	1 Full EDTA Must be received within 48 hours of collection at RT ABN required in advance for Medicare beneficiaries
▶ RICKETTSIOSIS			
965	R. rickettsii & R. typhi IgG IFA	\$160.00	1 SST/ minimum volume 0.5mL serum
998	Rickettsia PCR Panel – Whole Blood	\$230.00	1 Full EDTA
*1600C	Rickettsia cePCR (Culture enhanced)	\$730.00	1 Full EDTA Must be received within 48 hours of collection at RT ABN required in advance for Medicare beneficiaries

*Test/Panels are not yet available for NY Resident