

Acetylcholine Receptor Blocking Antibody

Order Name: **ACETY BLK**
Test Number: 5500020
Revision Date: 01/02/2024

TEST NAME	METHODOLOGY	LOINC CODE
Acetylcholine Receptor Blocking Antibody	See Test Notes	11561-8

SPECIMEN REQUIREMENTS

Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	1 mL (0.3)	Serum	Clot Activator SST	Refrigerated
Alternate 1	1 mL (0.3)	Serum	Clot Activator (Red Top, No-Gel)	Refrigerated
Instructions	<p>Notes: 0.3 mL (Note: This volume Does NOT allow for repeat testing.)</p> <p>Specimen Type: Red-top tube or gel-barrier tube</p> <p>Specimen Storage: Refrigerate</p> <p>Specimen Collection: If red-top tube is used, transfer separated serum to a plastic transport tube.</p> <p>Specimen Stability: Ambient: 13 days, Refrigerated : 13 days, Frozen: 13 days</p>			

GENERAL INFORMATION

Expected TAT	3 - 7 days
Clinical Use	Blocking antibodies are detected in approximately 50% of generalized myasthenia gravis patients and are detectable in the absence of binding antibodies in approximately 1% of myasthenia gravis patients.
Performing Labcorp Test Code	085926
Notes	This assay measures antibodies that inhibit the binding of radiolabeled alpha-bungarotoxin (aBTX) to solublized muscle AChR.
CPT Code(s)	86042
Lab Section	Reference Lab