MAYO CLINIC
Mayo Medical Laboratories

Test Definition: FMGA

Myelin Assoc. Glycoprotein (MAG) Antibody w/Reflex to MAG-SGPG & MAG, EIA

Reporting Title: MAG w/Reflex MAG-SGPG and MAG, EIA
Performing Location: Quest Diagnostics/Nichols Institute

Specimen Requirements:

Draw blood in a plain, red-top tube(s). Spin down and send 2 mL of serum refrigerated.
Note: 1. Avoid hemolysis
2. Overnight fasting is preferred.
3. Serum gel tube is acceptable, but must pour off into a plastic vial.

Specimen Type	Temperature	Time
Serum	Refrigerated (preferred)	7 days
	Frozen	30 days
	Ambient	24 hours

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
Z2522	MAG Ab (IgM), Western Blot	Alphanumeric		In Process

CPT Code: 1 × 84181

Reflex Tests:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
FMGS	MAG EIA Reflex		Profile	No	No

Result Codes for Reflex Tests:

Test ID	Result ID	Reporting Name	Type	Unit	LOINC®
FMGS	Z2523	MAG-SGPG Ab (IgM), EIA	Numeric		In Process
FMGS	Z2524	MAG Ab (IgM), EIA	Numeric		In Process

Reference Values:

MAG Ab (IgM), Western Blot

Reference Range: Negative

MAG-SGPG Ab (IgM), EIA

Reference Range:
< or = 1:1600

MAG Ab (IgM), EIA

<1:1600
Reference ranges for MAG IgM Antibody:
Normal: <1:1600
Moderately Elevated: 1:1600-1:3200
Highly Elevated: >1:6400

Test Performed by: Quest Diagnostics/Nichols Institute
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