

Specimen Collected: 10-Jun-22 11:29

Immunoglobulin A	Result	Units	Reference Interval
Immunoglobulin A	50 ^L ⁱ¹	mg/dL	68-408
Immunoglobulin G	2000 ^H ⁱ²	mg/dL	768-1632
Immunoglobulin M	25 ^L ⁱ³	mg/dL	35-263
Protein Electrophoresis w Rflx to IFE	Result	Units	Reference Interval
Total Protein, Serum	8.8 ^H	g/dL	6.3-8.2
Albumin	4.70	g/dL	3.75-5.01
Alpha 1 Globulin	0.30	g/dL	0.19-0.46
Alpha 2 Globulin	0.70	g/dL	0.48-1.05
Beta Globulin	0.60	g/dL	0.48-1.10
Gamma	2.50 ^H	g/dL	0.62-1.51
Monoclonal Protein	2.00	g/dL	
Immunofixation Reflex	IFE Done		
SPEP/IFE	See Note ^{f1}		
Interpretation			
EER Serum Protein	See Note ^{f2}		
Electrophoresis Reflex			

Result Footnote

- f1: SPEP/IFE Interpretation
M-spike in the gamma region. The monoclonal protein peak accounts for 2.00 g/dL of the total 2.50 g/dL of protein in the gamma region. IFE gel pattern shows an IgG type kappa monoclonal protein.
- f2: EER Serum Protein Electrophoresis Reflex
Authorized individuals can access the ARUP Enhanced Report using the following link:
[REDACTED]

Test Information

i1: Immunoglobulin A
REFERENCE INTERVAL: Immunoglobulin A

Access complete set of age- and/or gender-specific reference intervals for this test in the ARUP Laboratory Test Directory (aruplab.com).

i2: Immunoglobulin G
REFERENCE INTERVAL: Immunoglobulin G

Access complete set of age- and/or gender-specific reference intervals for this test in the ARUP Laboratory Test Directory (aruplab.com).

*=Abnormal, #=Corrected, C=Critical, f=Result Footnote, H=High, i=Test Information, L=Low, t=Interpretive Text, @=Performing lab

Unless otherwise indicated, testing performed at:

ARUP Laboratories

500 Chipeta Way, Salt Lake City, UT 84108

Laboratory Director: Tracy I. George, MD

ARUP Accession: 22-161-900080

Report Request ID: 16280761

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Test Information

i3: Immunoglobulin M

REFERENCE INTERVAL: Immunoglobulin M

Access complete set of age- and/or gender-specific reference intervals for this test in the ARUP Laboratory Test Directory (aruplab.com).

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