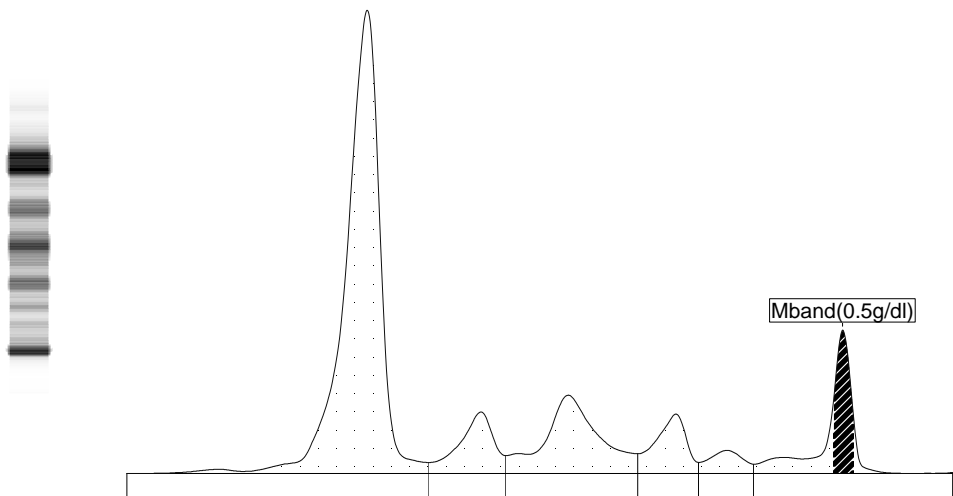


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**REF. BY :** IMMUNO DIAGNOSTICS

**DATE :** 13/08/2019  
**LABCODE:** 120802269/DEL25  
**BARCODE :** N8051568

**Serum protein electrophoresis**



Fractions	%	Ref. %	Conc.	Ref. Conc.
<b>Albumin</b>	<b>56.0</b>	55.8 - 66.1	<b>3.6</b>	3.6 - 5.4
<b>Alpha 1</b>	<b>7.5</b> >	2.9 - 4.9	<b>0.5</b>	0.2 - 0.4
<b>Alpha 2</b>	<b>15.1</b> >	7.1 - 11.8	<b>1.0</b>	0.5 - 1.0
<b>Beta 1</b>	<b>6.5</b>	4.7 - 7.2	<b>0.4</b>	0.3 - 0.6
<b>Beta 2</b>	<b>2.8</b> <	3.2 - 6.5	<b>0.2</b>	0.2 - 0.5
<b>Gamma</b>	<b>12.1</b>	11.1 - 18.8	<b>0.8</b>	0.7 - 1.5

A/G Ratio: 1.27

Total Protein : 6.4 g/dL

**COMMENTS :** There is sharp distortion in gamma region suggesting the presence of Monoclonal component. (M band = 0.5 g/dl; SMC =7.3 %)Advised: Immunofixation study for confirmation.

**TECHNOLOGY :** Fully automated Capillary zone electrophoresis (Sebia Capillary 2 flex piercing).