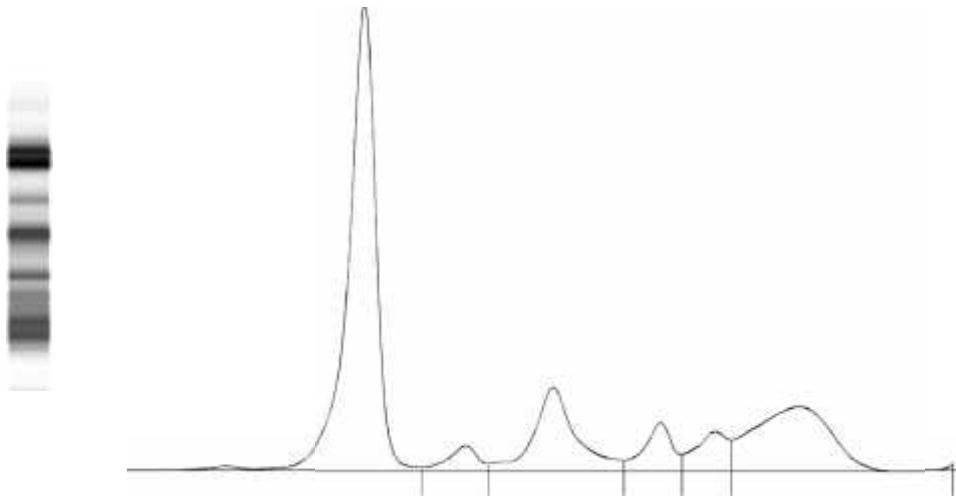


**NAME :** MRS PREM WATI 20340AMB  
**REF. BY :** KOS DIAGNOSTICS

**DATE :** 12/23/2017  
**LABCODE:** 02201203935/DEL25  
**BARCODE :** G7682959

Serum protein electrophoresis



Fractions	%		Ref. %	Conc.	Ref. Conc.
Albumin	52.2	<	55.8 - 66.1	4.2	3.6 - 5.4
Alpha 1	3.1		2.9 - 4.9	0.2	0.2 - 0.4
Alpha 2	14.2	>	7.1 - 11.8	1.1	0.5 - 1.0
Beta 1	5.4		4.7 - 7.2	0.4	0.3 - 0.6
Beta 2	5.2		3.2 - 6.5	0.4	0.2 - 0.5
Gamma	19.9	>	11.1 - 18.8	1.6	0.7 - 1.5

A/G Ratio: 1.09

Total Protein : 7.98 g/dL

**COMMENTS :** The above findings are suggestive of polyclonal hypergammaglobulinemia. M band not detected.

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

Dr. Prachi Sinkar MD

Dr. Caesar Sengupta MD