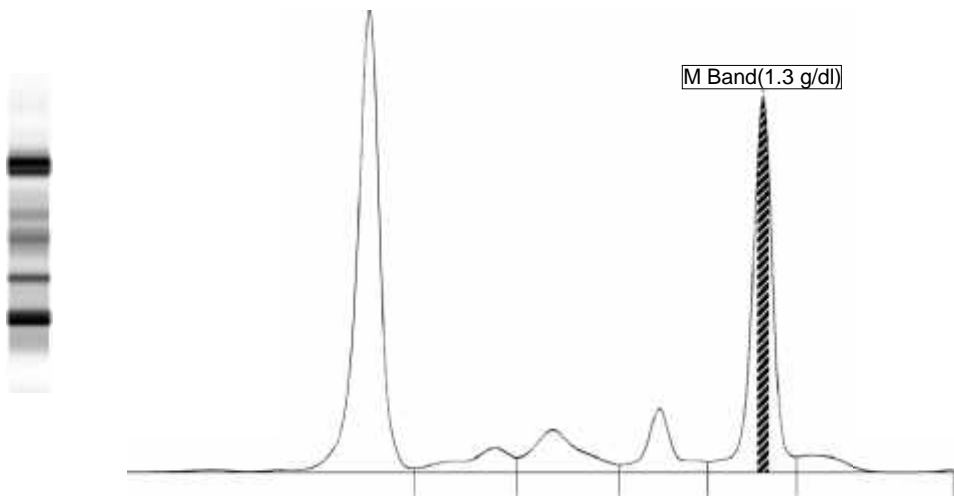


NAME : MR KHUSHI SINGH 0247AMB (70)
REF. BY : KOS DIAGNOSTIC LAB

DATE : 13/03/2018
LABCODE:
BARCODE :

Serum protein electrophoresis



Fractions	%		Ref. %	Conc.	Ref. Conc.
Albumin	44.3	<	55.8 - 66.1	3.4	3.6 - 5.4
Alpha 1	5.0	>	2.9 - 4.9	0.4	0.2 - 0.4
Alpha 2	8.5		7.1 - 11.8	0.7	0.5 - 1.0
Beta 1	7.2		4.7 - 7.2	0.6	0.3 - 0.6
Beta 2	31.8	>	3.2 - 6.5	2.4	0.2 - 0.5
Gamma	3.2	<	11.1 - 18.8	0.2	0.7 - 1.5

A/G Ratio: 0.80

Total Protein : 7.66 g/dL

COMMENTS : (M band = 1.3 g/dl; SMC = 16.5 %)Advised: Immunofixation study for confirmation.

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

Dr. Prachi Sinker MD

Dr. Caesar Sengupta MD