

**Product Name: Human Serum Albumin (5G11) Mouse
Monoclonal Antibody
Catalog #: AMM03335**



Summary

Production Name	Human Serum Albumin (5G11) Mouse Monoclonal Antibody
Description	Mouse Monoclonal Antibody
Host	Mouse
Application	LFIA, ELISA
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG1
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purification

Immunogen

Gene Name	ALB
Alternative Names	ALB; ALBU_HUMAN; Albumin (32 AA); Albumin (AA 34); Albumin; Analbuminemia; Bisalbuminemia; Cell growth inhibiting protein 42; DKFZp779N1935; Dysalbuminemic hyperthyroxinemia; Growth inhibiting protein 20; HSA; Hyperthyroxinemia dysalbuminemic; Serum albumin.
Gene ID	213
SwissProt ID	P02768.

Application

Dilution Ratio	ELISA: 1:10000
Molecular Weight	-

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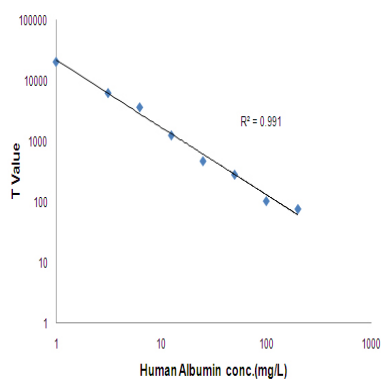
Background

Albumin is a soluble, monomeric protein which comprises about one-half of the blood serum protein. Albumin functions primarily as a carrier protein for steroids, fatty acids, and thyroid hormones and plays a role in stabilizing extracellular fluid volume.

Research Area

Cardiovascular

Image Data



Lateral Flow Immunoassay(LFIA) assay for antiHuman Serum Albumin mouse mAb (competitive assay).

Note

For research use only.