
Product Name: Bovine Serum Albumin (10G8) Mouse Monoclonal Antibody**Catalog #: AMM00886**

For research use only.

Summary

Description	Mouse monoclonal Antibody
Host	Mouse
Application	WB
Reactivity	Bovine
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000
Molecular Weight	Calculated MW: 69 kDa; Observed MW: 69 kDa

Antigen Information

Gene Name	Alb
Alternative Names	BSA; ALB; Albumin; HSA; PRO0883; Serum Albumin
Gene ID	280717.0
SwissProt ID	P02769
Immunogen	

Background

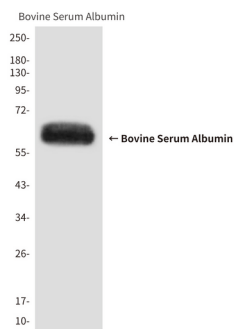
Serum albumin, the main protein of plasma, has a good binding capacity for water, Ca²⁺, Na⁺, K⁺, fatty acids, hormones, bilirubin and drugs. Its main function is the regulation of the colloidal osmotic pressure of blood. Major zinc transporter in

plasma, typically binds about 80% of all plasma zinc.

Research Area

Cardiovascular

Image Data



Western blot analysis of Bovine Serum Albumin (10G8) in Bovine Serum Albuminlysates using Bovine Serum Albumin (10G8) antibody.