

Mouse anti-Bovine BSA Monoclonal Antibody | anti-BSA antibody

Mouse Anti-BSA monoclonal antibody

CATALOG # AAA114275	HOST Mouse	REACTIVITY Bovine	APPLICATIONS Western Blot, ELISA
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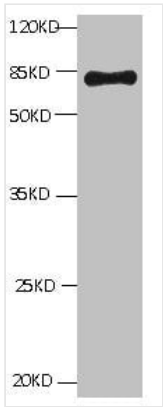
PRODUCT SYNONYMS

BSA; Monoclonal Antibody; Mouse Anti-BSA monoclonal antibody; Serum albumin; anti-BSA antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Bovine
Clonality	Monoclonal
Isotype	IgG2b
Clone Number	1D11A1
Specificity	specific for bovine Serum albumin denatured and native forms
Purity/Purification	>95%, protein G purified
Form/Format	Liquid
Sequence Length	607
Applicable Applications for anti-BSA antibody	WB (Western Blot), ELISA
Immunogen	bovine Serum albumin
Species Reactivity	Bovine
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Product Type	Monoclonal Antibody
Immunogen Species	Bos taurus (Bovine)
Gene Names	ALB
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

IMAGES



WB (Western Blot)
All lanes: Mouse Anti-BSA monoclonal antibody at 1ug/mL Lane 1: Bovine serum
Albumin Predicted band size: 67kd Observed band size: 67kd

ADDITIONAL INFORMATION

Related Product Information for anti-BSA antibody	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.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	30794280
NCBI GeneID	280717
NCBI Accession #	NP_851335.1
NCBI GenBank Nucleotide #	NM_180992.2
UniProt Accession #	P02769; O02787; P04277; Q3SZR2; A5PJX3
NCBI Official Full Name	serum albumin
NCBI Official Symbol	ALB
NCBI Protein Information	serum albumin
UniProt Protein Name	Serum albumin
UniProt Gene Name	ALB
UniProt Entry Name	ALBU_BOVIN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/monoclonal/bsa-antibody-clone-1d11a1-western-blot-elisa/114275>