Serum Albumin Recombinant Antibody | ALB recombinant antibody

Bovine Serum Albumin Rabbit mAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA315417	**Rabbit**	**Human, Mouse, Rat, Cow**	**Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

Serum Albumin; Monoclonal Recombinant Antibody; Bovine Serum Albumin Rabbit mAb; ALB; Albumin (32 AA) ;Albumin (AA 34) ;Albumin; BSA; Serum albumin; ALB recombinant antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Cow
Clonality	Monoclonal
Isotype	Rabbit IgG
Specificity	Bovine Serum Albumin Antibody detects endogenous levels of total Bovine Serum Albumin
Purity/Purification	Affinity-chromatography
Form/Format	Rabbit IgG in phosphate buffered saline, pH7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Applicable Applications for ALB recombinant antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from Cow Bovine Serum Albumin
Preparation and Storage	Store at +4 degree C short term. Store at -20 degree C long term. Avoid freeze/thaw cycle.

IMAGES



IHC (Immunohiostchemistry)
Immunohistochemical analysis of paraffin-embedded human liver, using Bovine Serum Albumin Antibody.



WB (Western Blot)
Western blot analysis of Bovine Serum Albumin expression in (1) HeLa cell lysate; (2) NIH/3T3 cell lysate; (3) PC-12 cell lysate.

ADDITIONAL INFORMATION

Related Product Information for ALB recombinant antibody	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.
Product Categories/Family for ALB recombinant antibody	Recombinant Rabbit Monoclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	4502027
NCBI GeneID	213

NCBI Accession #	NP_000468.1
NCBI GenBank Nucleotide #	NM_000477.5
UniProt Accession #	P02768; O95574; P04277; Q13140; Q645G4; Q68DN5; Q6UXK4; Q86YG0; Q9P157; Q9P1I7; Q9UHS3; Q9UJZ0
Molecular Weight	69,367 Da
NCBI Official Full Name	serum albumin preproprotein
NCBI Official Synonym Full Names	albumin
NCBI Official Symbol	ALB
NCBI Official Synonym Symbols	PRO0883; PRO0903; PRO1341
NCBI Protein Information	serum albumin; albumin (32 AA); albumin (AA 34); growth-inhibiting protein 20; cell growth inhibiting protein 42
UniProt Protein Name	Serum albumin
UniProt Gene Name	**ALB**
UniProt Entry Name	ALBU_HUMAN

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://stage.aaabiotech.com/monoclonal/serum-albumin-recombinant-antibody-immunohistochemistry-western-blot-elisa/315417