

Rabbit anti-Bovine Albumin Polyclonal Antibody | anti-ALB antibody

Anti-Bovine Albumin, IgG Fraction, (Polyclonal) (rabbit IgG)

CATALOG # AAA74276	HOST Rabbit	REACTIVITY Bovine	APPLICATIONS Immunoprecipitation, Immunodiffusion
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PRODUCT SYNONYMS

Albumin; Polyclonal Antibody; Anti-Bovine Albumin; IgG Fraction; (Polyclonal) (rabbit IgG); anti-ALB antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Bovine
Clonality	Polyclonal
Isotype	IgG
Specificity	Albumin
Form/Format	20 mg of IgG fraction in phosphate buffered saline, sterile, pH 7.8.
Concentration	7.53 mg IgG/ml (varies by lot)
Sequence Length	609
Applicable Applications for anti-ALB antibody	IP (Immunoprecipitation), ID (Immunodiffusion)
Preservatives	None (0.2 um filtered)
Preparation and Storage	Ships on dry ice. Divide into useful aliquots and store at -20oC.

IMAGES

	Test #1	Test #2
Sample Size:	10 µl	10 µl
Distance Between Wells:	5 mm	5 mm
Test time:	24 hours	24 hours
Sample tested:	Bovine albumin purified protein	Normal bovine serum
one band	one band homogeneous with test #1	
	Test #3	
Sample Size:	10 µl	
Distance Between Wells:	5 mm	
Test Time:	24 hours	
Sample Tested:	Bovine IgG and bovine transferrin	
Results:	negative	

Application Data
Ouchterlony Results

ADDITIONAL INFORMATION

Related Product Information for anti-ALB antibody	MBS520871 is rabbit IgG directed against bovine albumin. This IgG fraction was isolated from a high titer antiserum by salt fractionation and DEAE ion exchange chromatography. It was titered against its immunogen, sterile filtered and analyzed for immunoglobulin purity and protein concentration.
Product Categories/Family for anti-ALB antibody	Bovine

NCBI AND UNIPROT INFORMATION

NCBI GI #	178344
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NCBI GeneID	213
NCBI Official Full Name	albumin
NCBI Official Synonym Full Names	albumin
NCBI Official Symbol	ALB
NCBI Official Synonym Symbols	FDAH; ANALBA; PRO0883; PRO0903; PRO1341
NCBI Protein Information	serum albumin
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://www.aaabiotech.com/polyclonal/albumin-antibody-immunoprecipitation-immunodiffusion-elisa/74276>