

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

Anti-Mouse Albumin, FITC, (Polyclonal) (rabbit IgG)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA74278	Rabbit	Mouse	Immunofluorescence, Flow Cytometry, Functional Assay

PRODUCT SYNONYMS

Albumin; Polyclonal Antibody; Anti-Mouse Albumin; FITC; (Polyclonal) (rabbit IgG); FITC Rabbit anti-Mouse Albumin; anti-ALB antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Isotype	IgG
Form/Format	3 mg of antibody in phosphate buffered saline (pH 7.3) containing 0.05% sodium azide as preservative.
Concentration	3.3 mg IgG/mL in PBS. (varies by lot)
Sequence Length	609
Applicable Applications for anti-ALB antibody	IF (Immunofluorescence), FCM/FACS (Flow Cytometry)
Fluorescein:Protein Ratio	2.7 mole FITC: 1 mole protein
Preparation and Storage	Avoid prolonged exposure to light. Stable at 4°C. For long term storage, divide into useful aliquots and store at -20°C.

IMAGES

OUCHELOX: RESULTS		
Sample Size:	Test #1 10 µl	Test #2 10 µl
Distance Between Wells:	5 mm	5 mm
Test time:	24 hours	24 hours
Sample tested:	mouse albumin, purified protein	normal mouse serum
Results:	one fluorescent band	one band homogeneous with band in test #1

Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-ALB antibody	This product is prepared by the covalent coupling of fluorescein to the IgG fraction of high titered rabbit antiserum. The conjugates are purified to remove free fluorochrome, underconjugated and over-conjugated antibodies. The fluorescent products are analyzed for their fluorochrome: protein ratios.
Product Categories/Family for anti-ALB antibody	Mouse

NCBI AND UNIPROT INFORMATION

NCBI GI #	178344
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/albumin-antibody-immunofluorescence-flow-cytometry-elisa/74278>