

Mouse alpha Lactalbumin Monoclonal Antibody | anti-LALBA antibody

Anti-alpha Lactalbumin Mouse mAb

CATALOG # AAA268363	HOST Mouse	REACTIVITY Human, Rat, Mouse	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

alpha Lactalbumin; Monoclonal Antibody; Anti-alpha Lactalbumin Mouse mAb; anti-LALBA antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Rat, Mouse
Clonality	Monoclonal
Purity/Purification	Fractional precipitation
Form/Format	PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol
Sequence Length	142
Applicable Applications for anti-LALBA antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic Peptide
Preparation and Storage	Store at -20°C. Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-LALBA antibody	Background: Regulatory subunit of lactose synthase, changes the substrate specificity of galactosyltransferase in the mammary gland making glucose a good acceptor substrate for this enzyme. This enables LS to synthesize lactose, the major carbohydrate component of milk. In other tissues, galactosyltransferase transfers galactose onto the N-acetylglucosamine of the oligosaccharide chains in glycoproteins.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4504947
NCBI GeneID	3906
NCBI Accession #	NP_002280.1
NCBI GenBank Nucleotide #	NM_002289.2
UniProt Accession #	P00709; Q6FGX0; Q9UDK4
Molecular Weight	16
NCBI Official Full Name	alpha-lactalbumin
NCBI Official Synonym Full Names	lactalbumin alpha
NCBI Official Symbol	LALBA
NCBI Official Synonym Symbols	LYZG

NCBI Protein Information	alpha-lactalbumin
UniProt Protein Name	Alpha-lactalbumin
UniProt Gene Name	LALBA
UniProt Synonym Gene Names	LYZL7

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/alpha-lactalbumin-antibody-immunohistochemistry-western-blot-elisa/268363>