antibodies - online.com







anti-LALBA antibody (AA 20-142)



Image



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Quantity:	100 μL
Target:	LALBA
Binding Specificity:	AA 20-142
Reactivity:	Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LALBA antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

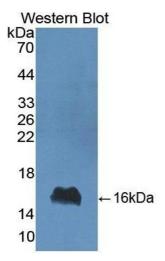
Purpose:	Polyclonal Antibody to Alpha-Lactalbumin (aLA)
Immunogen:	Recombinant Alpha-Lactalbumin (aLA) corresdonding to Glu20~Leu142 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against aLA. It has been selected for its ability to recognize aLA in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target: LALBA

Target Details

Alternative Name:	Alpha-Lactalbumin (LALBA Products)
Background:	LALBA, LYZL7, Lactose Synthase B Protein, Lysozyme Like Protein 7
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL Immunohistochemistry: 5-20 μg/mL Immunocytochemistry: 5-
	20 μg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



Western Blotting

Image 1. Detection of Recombinant aLA, Bovine using Polyclonal Antibody to Alpha-Lactalbumin (aLA)