

Rabbit anti-Bovine Lysozyme (LZM) Polyclonal Antibody | anti-LZM antibody

Polyclonal Antibody to Lysozyme (LZM)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133178	Rabbit	Bovine	Immunohistochemistry, Western Blot

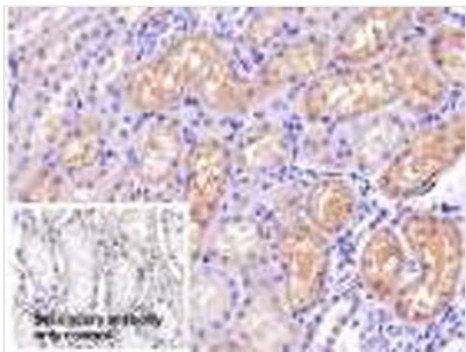
PRODUCT SYNONYMS

Lysozyme (LZM); Polyclonal Antibody; Polyclonal Antibody to Lysozyme (LZM); anti-LZM antibody

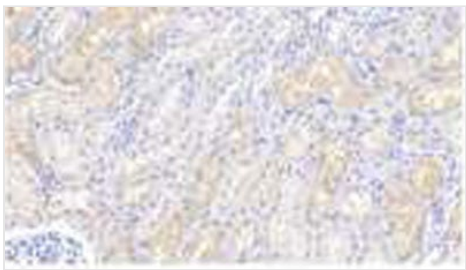
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Bovine
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.37mg/mL (varies by lot)
Applicable Applications for anti-LZM antibody	IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant LZM (Gly18~Leu147) expressed in E.coli .
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: 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 degree 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.

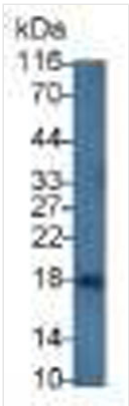
IMAGES



IHC (Immunohistochemisry)
DAB staining on IHC-P;Sample: Bovine Kidney TissuePrimary Ab 20ug/ml Rabbit Anti-Bovine LZMAntibody Control: Used PBS instead of primary antibodySecond Ab: 2ug/ml HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



IHC (Immunohiostchemistry)
DAB staining on IHC-P;Samples: Bovine Kidney Tissue;Primary Ab: 20ug/ml Rabbit Anti-Bovine LZM AntibodySecond Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)
Western Blot;Sample: Bovine MilkPrimary Ab: 2ug/ml Rabbit Anti-Bovine LZMAntibodySecond Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	122692317
NCBI GeneID	781349
NCBI Accession #	NP_001073808.1
NCBI GenBank Nucleotide #	NM_001080339.1
UniProt Accession #	P04421; Q06285
NCBI Official Full Name	lysozyme C-1
NCBI Official Symbol	LYZ1
NCBI Official Synonym Symbols	LYZ; LYSOZYME
NCBI Protein Information	lysozyme C-1
UniProt Protein Name	Lysozyme C
UniProt Gene Name	LYZ1

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.