

Rabbit Lactoferrin (LTF) Polyclonal Antibody | anti-LTF antibody

Polyclonal Antibody to Lactoferrin (LTF)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132859	Rabbit	Rat, Human, Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

Lactoferrin (LTF); Polyclonal Antibody; Polyclonal Antibody to Lactoferrin (LTF); anti-LTF antibody

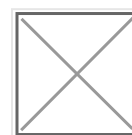
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat, Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against LTF. It has been selected for its ability to recognize LTF in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-CLAEKAGN VAFLKDATVL QNTDGKNADK WAKNLKLDLF ELLCLDDTRK PVTEAKNCHL AVAPNHAVVA RKDKARLVQQ ELLYQQVQFG RINGCRCPPEF CLFRSETKNL LFNDNTECLA K
Sequence Length	475
Applicable Applications for anti-LTF antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant LTF (Cys550~Lys668) expressed in E.coli.
Cross Reactivity	Rat
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Rat Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	157819071
NCBI GeneID	301034

NCBI Accession #	NP_001100334.1
NCBI GenBank Nucleotide #	NM_001106864.1
UniProt Accession #	D3ZAB1
Molecular Weight	79,818 Da
NCBI Official Full Name	lactotransferrin
NCBI Official Synonym Full Names	lactotransferrin
NCBI Official Symbol	Ltf
NCBI Protein Information	lactotransferrin
UniProt Protein Name	Lactotransferrin
UniProt Gene Name	Ltf

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/polyclonal/lactoferrin-ltf-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132859>