

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

Polyclonal Antibody to Lactoferrin (LTF)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132517	Rabbit	Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

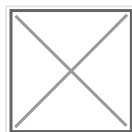
PRODUCT SYNONYMS

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

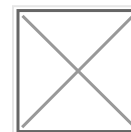
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	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	0.77mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with a His-tag and its sequence is listed below. MRNK KFELGLEFPN LPYYIDGDVK LTQSMALIRY IADKHNMLGG CPKERAISM LEGAVLDIRY GVSRIAYSKD FETLKVDFLS KLPEMLKMF EDRCHKTYLN GDVTHPDFM LYDALDVVLY MDPMCLEDAFP KLVCFKKRIE AIPQIDKYLK SSKYIAWPLQ GWQATFGGGD HPPKSDGSTS GSGHHHHHHS AGLVPRGSTA IGMKETAAAK FERQHMDSPD LGTLEVLFGQ PLGSEF-DAD AMSLDGGYIY TAGKCGLPV LAENQKSSKS NGLDCVNRPV EGLAVAAVR REDAGFTWSS LRGKKSCHTA VDRTAGWNIP MGLLANQTRS CKFNEFFSQS CAPGADPKSN LCALCIGDEK GENKCAPNSK ERYQGYTGAL R
Sequence Length	475
Applicable Applications for anti-LTF antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant LTF (Asp406-Arg549) expressed in E.coli.
Cross Reactivity	Mouse
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: Mouse Tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	31560677
NCBI GeneID	17002
NCBI Accession #	NP_032548.2
NCBI GenBank Nucleotide #	NM_008522.3
UniProt Accession #	P08071; P70690; Q61799; Q8CBA0; Q922P2
Molecular Weight	77,838 Da
NCBI Official Full Name	lactotransferrin
NCBI Official Synonym Full Names	lactotransferrin
NCBI Official Symbol	Ltf
NCBI Official Synonym Symbols	Lf; Csp82; Ms10r; MMS10R
NCBI Protein Information	lactotransferrin
UniProt Protein Name	Lactotransferrin
UniProt Gene Name	Ltf
UniProt Synonym Gene Names	Lactoferrin

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/132517>