

Rabbit anti-Rat Lymphotactin Polyclonal Antibody | anti-Lptn antibody

Polyclonal Antibody to Lymphotactin (Lptn)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141987	Rabbit	Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Lymphotactin; Polyclonal Antibody; Polyclonal Antibody to Lymphotactin (Lptn); anti-Lptn antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against Lptn. It has been selected for its ability to recognize Lptn in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a woN-terminal tag, His-tag and GST-tag and its sequence is listed below. MSPI LGYWKIKGLV QPTRLLLEYL EEKYEEHLYE RDEGDKWRNK KFEGLGFNP LPYYIDGDVK LTQSMAIIRY IADKHNMLGG CPKERAIEISM LEGAVLDIRY GVSRIAYSKD FETLKVDFLS KLPEMLKMF EDRCHKTYLN GDHVTHPDFM LYDALDVVLY MDPMLCLDAFP KLVCFKKRIE AIPQIDKYLK SSKYIAWPLQ GWQATFGGGD HPPKSDGSTS GSGHHHHHHS AGLVPRGSTA IGMKETAAK FERQHMDSPD LGTGGGSGIE GRGSMGYRGS EF-GTEVLQE SICVSLRTQR LPVQKIKTYT IKEGAMRAVI FVTKRGLRIC ADPQAKWVKI AIKTVDGRAS ASKSKAETIP TQAQRSASTA VTLT
Sequence Length	114
Applicable Applications for anti-Lptn antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	Lptn (Gly23~Thr113)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Rat
Conjugate	No Conjugate
Immunogen	Recombinant Lptn (Gly23~Thr113) expressed in E. coli.
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 (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin-embedded Lung tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	19705461
NCBI GeneID	171371
NCBI Accession #	NP_599188.1
NCBI GenBank Nucleotide #	NM_134361.1
UniProt Accession #	P51672
Molecular Weight	12,370 Da
NCBI Official Full Name	lymphotactin
NCBI Official Synonym Full Names	X-C motif chemokine ligand 1
NCBI Official Symbol	Xcl1
NCBI Official Synonym Symbols	Ltn; Scyc1
NCBI Protein Information	lymphotactin
UniProt Protein Name	Lymphotactin
UniProt Gene Name	Xcl1
UniProt Synonym Gene Names	Ltn; Scyc1

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/lymphotactin-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141987>