

Rabbit anti-Human, Mouse Lymphotactin (Lptn) Polyclonal Antibody | anti-Lptn antibody

Polyclonal Antibody to Lymphotactin (Lptn)

CATALOG # AAA135148	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry
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PRODUCT SYNONYMS

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

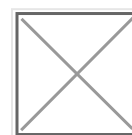
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
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	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 a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSHHHHHSSGLVPRGSHMASMTGGQQMGRGSEF-SDKRTCVS LTTQRLPVSR IKTYTITEGSLRAVIFITKR GLKVCADPQA TWVRDVVRSM DRKSNTRNNM IQTKPT
Sequence Length	114
Applicable Applications for anti-Lptn antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant Lptn (Ser27~Asn107) expressed in E.coli.
Cross Reactivity	Human
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)
HE staining on IHC-P; Samples: Human Kidney Tissue.



IHC (Immunohistochemistry)
HE staining on IHC-P; Samples: Human Lung Tissue.

**IHC (Immunohistochemistry)**

DAB staining on formalin fixed paraffin-embedded Spleen tissue

**WB (Western Blot)**

Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506853
NCBI GeneID	6375
NCBI Accession #	NP_002986.1
NCBI GenBank Nucleotide #	NM_002995.2
UniProt Accession #	P47992; Q52MA8
Molecular Weight	12,517 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; ATAC; LPTN; SCM1; SCM-1; SCM1A; SCYC1; SCM-1a
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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