

Rabbit anti-Mouse, Rat Linker For Activation Of T-Cell (LAT) Polyclonal Antibody | anti-LAT antibody

Polyclonal Antibody to Linker For Activation Of T-Cell (LAT)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA134841	Rabbit	Mouse, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

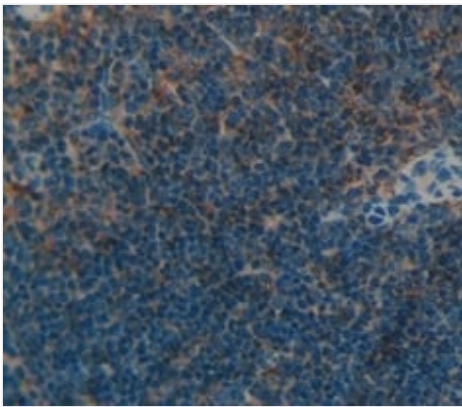
PRODUCT SYNONYMS

Linker For Activation Of T-Cell (LAT); Polyclonal Antibody; Polyclonal Antibody to Linker For Activation Of T-Cell (LAT); anti-LAT antibody

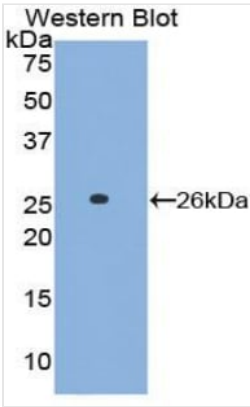
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against LAT. It has been selected for its ability to recognize LAT in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3,50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Ant igen:The targe tproteinis fusedwitht woN-termin alTags,His -tagandT7- taganditss equenceisl istedbelow . MGSSH HHHHHSSGLV PRGSHMASMT GGQQMGRGS- CRELPVSYDS TSTESLYPRS ILIKPPQITV PRTPAVSYPL VTSFPPLRQP DLLPIRSPQ PLGGSHRMPS SQQNSDDANS VASYENQEPA CKNVDADEDE DDYPNGYLVV LPDSSPAAVP VVSSAPVPSN PDLGDSAFSV ESCEDYVNVP ESEESAEASL DGSREYVNVS PEQQPVTRAE LASVNSQEVE D
Applicable Applications for anti-LAT antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant LAT (Cys30~Asn237) expressed in E.coli.
Cross Reactivity	Mouse, 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.

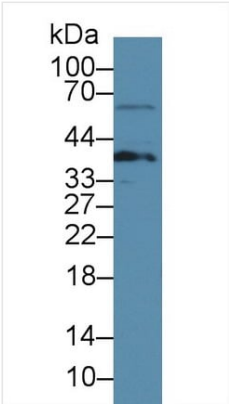
IMAGES



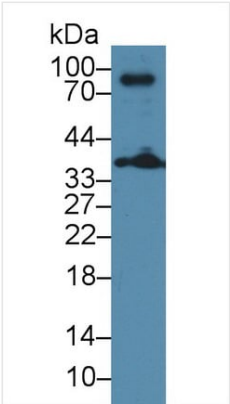
IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Mouse Tissue



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



WB (Western Blot)
Western Blot: Sample: Rat Thymus lysate; Primary Ab: 3ug/ml Rabbit Anti-Mouse LAT Antibody;Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody;



WB (Western Blot)
Western Blot: Sample: Mouse Thymus lysate; Primary Ab: 3ug/ml Rabbit Anti-Mouse LAT Antibody;Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody;

NCBI AND UNIPROT INFORMATION

NCBI GI #	6754510
NCBI GeneID	16797
NCBI Accession #	NP_034819.1
NCBI GenBank Nucleotide #	NM_010689.3
UniProt Accession #	O54957
Molecular Weight	26,015 Da
NCBI Official Full Name	linker for activation of T-cells family member 1
NCBI Official Synonym Full Names	linker for activation of T cells
NCBI Official Symbol	Lat
NCBI Official Synonym Symbols	pp36; p36-38
NCBI Protein Information	linker for activation of T-cells family member 1
UniProt Protein Name	Linker for activation of T-cells family member 1
UniProt Gene Name	Lat
UniProt Synonym Gene Names	pp36

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/linker-for-activation-of-t-cell-lat-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/134841>