

Rabbit LAT (pY191) Polyclonal Antibody | anti-LAT antibody

Anti-LAT (pY191) Phospho Antibody

CATALOG # AAA105339	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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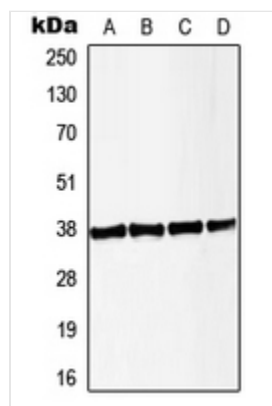
PRODUCT SYNONYMS

LAT (pY191); Polyclonal Antibody; Anti-LAT (pY191) Phospho Antibody; Linker for activation of T-cells family member 1; 36 kDa phospho-tyrosine adapter protein; pp36; p36-38; anti-LAT antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of LAT (pY191) protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	233
Applicable Applications for anti-LAT antibody	WB (Western Blot)
Gene Symbol	LAT
Entrez Gene	27040 (Human); 16797 (Mouse); 81511 (Rat)
SwissProt	043561 (Human); 054957 (Mouse); 070601 (Rat)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human LAT. The exact sequence is proprietary.
Preparation and Storage	Ships on blue ice. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of LAT (pY191) expression in HeLa PMA-treated (A), Jurkat CD3-treated (B), Raw264.7 PMA-treated (C), PC12 PMA-treated (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-LAT antibody	Rabbit polyclonal antibody to LAT (pY191)
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NCBI AND UNIPROT INFORMATION

NCBI GI #	62739155
NCBI GeneID	27040
NCBI Accession #	NP_001014987.1
NCBI GenBank Nucleotide #	NM_001014987.1
UniProt Accession #	O43561; O43919; B7WPI0; C7C5T6; G5E9K3
NCBI Official Full Name	linker for activation of T-cells family member 1 isoform b
NCBI Official Synonym Full Names	linker for activation of T cells
NCBI Official Symbol	LAT
NCBI Official Synonym Symbols	LAT1; pp36
NCBI Protein Information	linker for activation of T-cells family member 1; p36-38; 36 kDa phospho-tyrosine adapter protein; 36 kDa phospho-tyrosine adaptor protein; linker for activation of T cells, transmembrane adaptor
UniProt Protein Name	Linker for activation of T-cells family member 1
UniProt Gene Name	LAT
UniProt Synonym Gene Names	pp36
UniProt Entry Name	LAT_HUMAN

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://www.aaabiotech.com/polyclonal/lat-py191-antibody-western-blot-elisa/105339>