

Rabbit anti-Human Linker For Activation Of T-Cells Family, Member 2 (LAT2) Polyclonal Antibody | anti-LAT2 antibody

Polyclonal Antibody to Linker For Activation Of T-Cells Family, Member 2 (LAT2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135365	Rabbit	Human	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

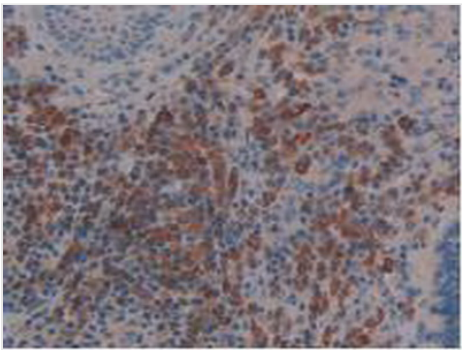
PRODUCT SYNONYMS

Linker For Activation Of T-Cells Family; Member 2 (LAT2); Polyclonal Antibody; Polyclonal Antibody to Linker For Activation Of T-Cells Family; anti-LAT2 antibody

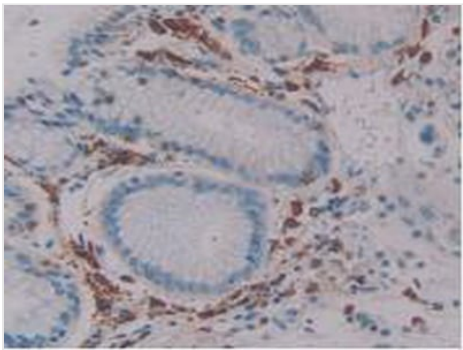
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against LAT2. It has been selected for its ability to recognize LAT2 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 , 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. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-RPGAKRSE KIYQQRSLRE DQSFSGSRT YSLVGQAWPG PLADMAPTRK DKLLQFYPSL EDPASSRYQN FSKGSRHGSE EAYIDPIAME YYNWGRFSKP PEDDDANSYE NVLICKQKTT ETGAQQEGIG GLCRGDL SLS LALKTGPTSG LCPSASPEED EESEDYQNSA SIHQWRESRK VM
Sequence Length	243
Applicable Applications for anti-LAT2 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant LAT2 (Arg30-Met209) 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.

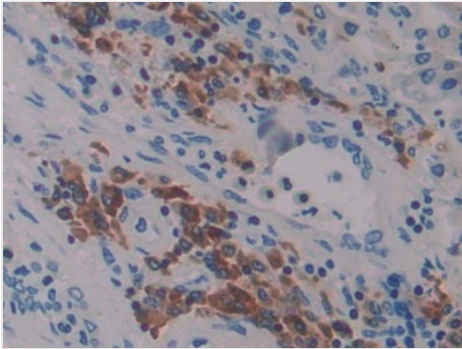
IMAGES



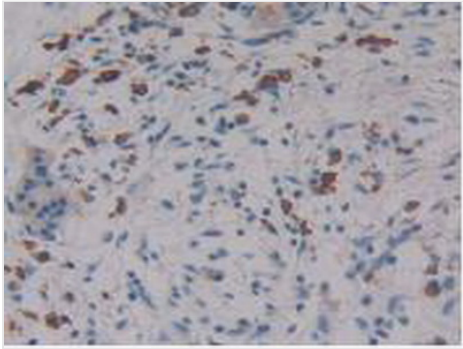
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Skin Cancer Tissue.



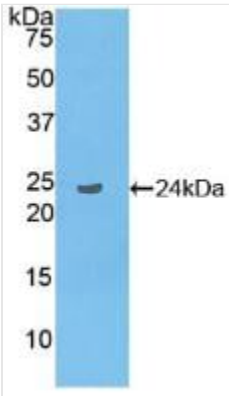
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Stomach Cancer Tissue.



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



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Pancreas Cancer Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant LAT2, Human.

NCBI AND UNIPROT INFORMATION

NCBI GI #	14702182
NCBI GeneID	7462
NCBI Accession #	NP_054865.2
NCBI GenBank Nucleotide #	NM_014146.3
UniProt Accession #	Q9GZY6; Q9BXX8; Q9NZY9; A6NFK6; A8K209; A8K4F1; D3DXF9
Molecular Weight	12,255 Da
NCBI Official Full Name	linker for activation of T-cells family member 2
NCBI Official Synonym Full Names	linker for activation of T cells family member 2

NCBI Official Symbol	LAT2
NCBI Official Synonym Symbols	LAB; NTAL; WSCR5; WBSCR5; HSPC046; WBSCR15
NCBI Protein Information	linker for activation of T-cells family member 2
UniProt Protein Name	Linker for activation of T-cells family member 2
UniProt Gene Name	LAT2
UniProt Synonym Gene Names	LAB; NTAL; WBS15; WBSCR15; WBSCR5

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-cells-family-member-2-lat2-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/135365>