

Rabbit Lymphocyte Function Associated Antigen 1 Alpha Polyclonal Antibody | anti-LFA1a antibody

Polyclonal Antibody to Lymphocyte Function Associated Antigen 1 Alpha (LFA1a)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141785	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

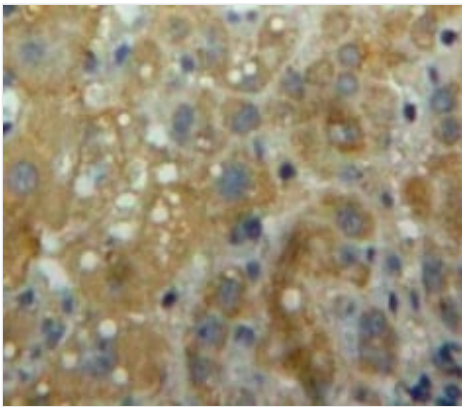
PRODUCT SYNONYMS

Lymphocyte Function Associated Antigen 1 Alpha; Polyclonal Antibody; Polyclonal Antibody to Lymphocyte Function Associated Antigen 1 Alpha (LFA1a); anti-LFA1a antibody

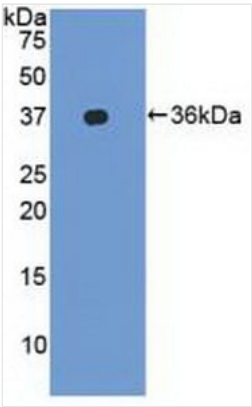
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against LFA1a. It has been selected for its ability to recognize LFA1a 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 C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-NLEEDAYW VQLDLHFPPG LSFRKVEMLK PHSQIPVSCE ELPEESRLLS RALSCNVSSP IFKAGHSVAL QMMFNTLVNS SWGDSVELHA NVTNNEDSD LLEDNSATTI IPILYPINIL IQDQEDSTLY VSFTPKGPKI HQVKHMYQVR IQPSIHDHNI PTLEAVVGVP QPPSEGPI TH QWSVQMEPPV PCHYEDLERL PDAAEPLPG ALFRCPVVFR QEILVQVIGT LELVGEIEAS SMFSLCSSLISFN
Sequence Length	927
Applicable Applications for anti-LFA1a antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	LFA1a (Asn809~His1066)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant LFA1a (Asn809~His1066) 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.

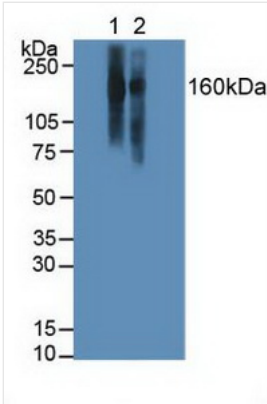
IMAGES



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded Liver tissue



WB (Western Blot)
Western Blot: Sample: Recombinant LFA1a, Human.



WB (Western Blot)
Western Blot: Sample: Lane1: Human Jurkat Cells; Lane2: Human Raji Cells.

NCBI AND UNIPROT INFORMATION

NCBI GI #	167466217
NCBI GeneID	3683
NCBI Accession #	NP_001107852.1
NCBI GenBank Nucleotide #	NM_001114380.1
UniProt Accession #	P20701; O43746; Q45H73; Q96HB1; Q9UBC8
Molecular Weight	119,224 Da
NCBI Official Full Name	integrin alpha-L isoform b
NCBI Official Synonym Full Names	integrin subunit alpha L
NCBI Official Symbol	ITGAL
NCBI Official Synonym Symbols	CD11A; LFA-1; LFA1A
NCBI Protein Information	integrin alpha-L
UniProt Protein Name	Integrin alpha-L
UniProt Gene Name	ITGAL
UniProt Synonym Gene Names	CD11A; LFA-1A

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/lymphocyte-function-associated-antigen-1-alpha-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141785>