

Rabbit LIMD2 Polyclonal Antibody | anti-LIMD2 antibody

LIMD2 Antibody (N-term)

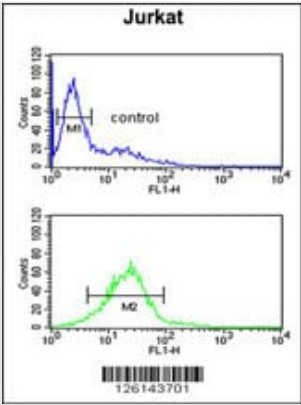
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA283893	Rabbit	Human (Predicted Reactivity: Bovine, Mouse, Rat)	Flow Cytometry, Functional Assay, Immunohistochemistry, ELISA, Western Blot

PRODUCT SYNONYMS

LIMD2; Polyclonal Antibody; LIMD2 Antibody (N-term); LIM domain-containing protein 2; anti-LIMD2 antibody

PRODUCT SPECIFICATIONS

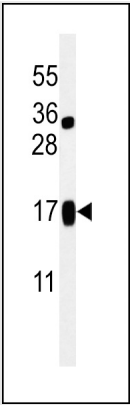
Host	Rabbit
Reactivity	Human (Predicted Reactivity: Bovine, Mouse, Rat)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This LIMD2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 84-113 amino acids from the N-terminal region of human LIMD2.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	84-113
Sequence Length	127
Applicable Applications for anti-LIMD2 antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.



FCM/FACS (Flow Cytometry)
LIMD2 Antibody (N-term) flow cytometric analysis of Jurkat cells (bottom histogram) compared to a negative control cell (top histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



IHC (Immunohistochemistry)
LIMD2 Antibody (N-term) IHC analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the LIMD2 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
Western blot analysis of LIMD2 Antibody (N-term) in Jurkat cell line lysates (35ug/lane).LIMD2 (arrow) was detected using the purified Pab.

ADDITIONAL INFORMATION

Product Categories/Family for anti-LIMD2 antibody	Cell Biology
References	Fu, G.K., et al. Genomics 84(1):205-210(2004)

NCBI AND UNIPROT INFORMATION

NCBI GI #	13386490
NCBI GeneID	80774
NCBI Accession #	NP_085053.1
NCBI GenBank Nucleotide #	NM_030576.3
UniProt Accession #	Q9BT23; Q96S91; D3DU16
Molecular Weight	14070
NCBI Official Full Name	LIM domain-containing protein 2
NCBI Official Synonym Full Names	LIM domain containing 2

NCBI Official Symbol	LIMD2
NCBI Protein Information	LIM domain-containing protein 2
UniProt Protein Name	LIM domain-containing protein 2
UniProt Gene Name	LIMD2
UniProt Entry Name	LIMD2_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/limd2-antibody-flow-cytometry-immunohistochemistry-western-blot-elisa/283893>