

Rabbit anti-Human, Mouse LMCD1 Polyclonal Antibody | anti-LMCD1 antibody

LMCD1 Antibody

CATALOG # AAA310827	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

LMCD1; Polyclonal Antibody; LMCD1 Antibody; anti-LMCD1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	The antibody detects endogenous levels of total LMCD1 protein.
Purity/Purification	Antigen affinity purification
Form/Format	pH 7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration	1.7 mg/mL (varies by lot)
Sequence Length	292
Applicable Applications for anti-LMCD1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Fusion protein of human LMCD1
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C.

IMAGES



IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using 47739(LMCD1 Antibody) at dilution 1/100.(Original magnification: 200



IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human tonsil tissue using 47739(LMCD1 Antibody) at dilution 1/100.(Original magnification: 200



SDS-PAGE

Gel: 8%SDS-PAGE, Lysate: 40 &#956;g, Lane: Mouse lung tissue lysates, Primary antibody:47739(LMCD1 Antibody) at dilution 1/550, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute

ADDITIONAL INFORMATION

Related Product Information for anti-LMCD1 antibody	This gene encodes a member of the LIM-domain family of zinc finger proteins. The encoded protein contains an N-terminal cysteine-rich domain and two C-terminal LIM domains. The presence of LIM domains suggests involvement in protein-protein interactions. The protein may act as a co-regulator of transcription along with other transcription factors. Alternate splicing results in multiple transcript variants of this gene.
Product Categories/Family for anti-LMCD1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	506325413
NCBI GeneID	29995
NCBI Accession #	NP_001265162.1
NCBI GenBank Nucleotide #	NM_001278233.1
UniProt Accession #	Q9NZU5; B4DG80
Molecular Weight	41 kDa
NCBI Official Full Name	LIM and cysteine-rich domains protein 1 isoform 2
NCBI Official Synonym Full Names	LIM and cysteine rich domains 1
NCBI Official Symbol	LMCD1
NCBI Protein Information	LIM and cysteine-rich domains protein 1
UniProt Protein Name	LIM and cysteine-rich domains protein 1
UniProt Gene Name	LMCD1

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/lmcd1-antibody-immunohistochemistry-western-blot-elisa/310827>