

Rabbit LDB1 Polyclonal Antibody | anti-LDB1 antibody

LDB1 Rabbit pAb

CATALOG # AAA281812	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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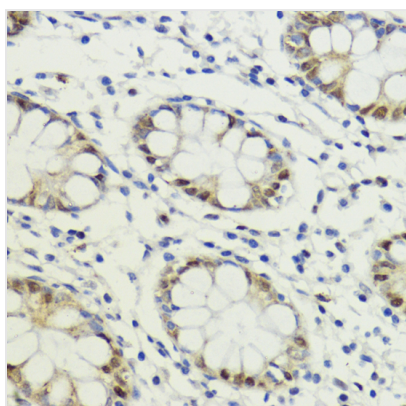
PRODUCT SYNONYMS

LDB1; Polyclonal Antibody; LDB1 Rabbit pAb; CLIM-2; CLIM2; LDB-1; NLI; anti-LDB1 antibody

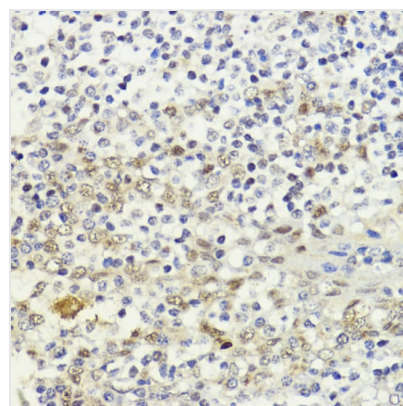
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Sequence	MLDRDVGPTP MYPPTYLEPG IGRHTPYGNQ TDYRIFELNK RLQNWTEECD
Applicable Applications for anti-LDB1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-50 of human LDB1 (NP_003884.1).
Positive Samples	Mouse brain, Rat brain
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

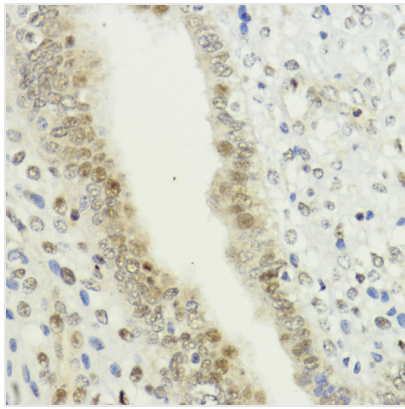
IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human colon using LDB1 antibody at dilution of 1:200 (40x lens).

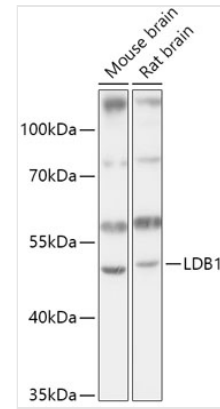

IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human tonsil using LDB1 antibody at dilution of 1:200 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human uterine cancer using LDB1 antibody at dilution of 1:200 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using LDB1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 10s.

NCBI AND UNIPROT INFORMATION

NCBI GI #	164663816
NCBI GeneID	8861
NCBI Accession #	NP_001106878.1
NCBI GenBank Nucleotide #	NM_001113407.1
UniProt Accession #	Q86U70; O75479; O96010; Q1EQX1; Q9UGM4; B4DUC4
Molecular Weight	46,533 Da
NCBI Official Full Name	LIM domain-binding protein 1 isoform 1
NCBI Official Synonym Full Names	LIM domain binding 1
NCBI Official Symbol	LDB1
NCBI Official Synonym Symbols	NLI; CLIM2
NCBI Protein Information	LIM domain-binding protein 1; LDB-1; hLdb1; CLIM-2; nuclear LIM interactor; LIM domain-binding factor-1; LIM domain-binding factor CLIM2; carboxy terminal LIM domain protein 2; carboxyl-terminal LIM domain-binding protein 2
UniProt Protein Name	LIM domain-binding protein 1
UniProt Gene Name	LDB1
UniProt Synonym Gene Names	CLIM2; LDB-1; CLIM-2; hLdb1
UniProt Entry Name	LDB1_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://stage.aaabiotech.com/polyclonal/ldb1-antibody-immunohistochemistry-western-blot-elisa/281812>