

Rabbit PDLIM1 Polyclonal Antibody | anti-PDLIM1 antibody

PDLIM1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA290092	Rabbit	Human, mouse, rat	Immunohistochemistry, Immunofluorescence, ELISA, Western Blot

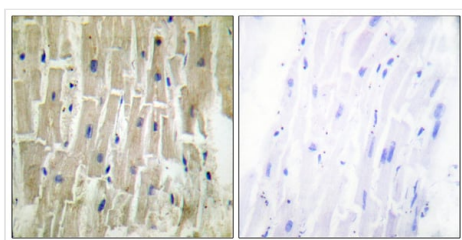
PRODUCT SYNONYMS

PDLIM1; Polyclonal Antibody; PDLIM1 Antibody; PDZ and LIM domain protein 1; C-terminal LIM domain protein 1; Elfin; LIM domain protein CLP-36; CLIM1; CLP36; anti-PDLIM1 antibody

PRODUCT SPECIFICATIONS

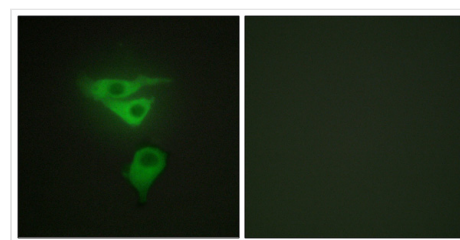
Host	Rabbit
Reactivity	Human, mouse, rat
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Positions	91-119
Sequence Length	329
Applicable Applications for anti-PDLIM1 antibody	IHC (Immunohistochemistry), IF (Immunofluorescence), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
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.

IMAGES



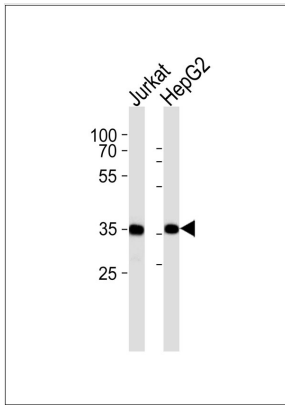
IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human heart tissue using PDLIM1 antibody.



IF (Immunofluorescence)

Immunofluorescence analysis of HepG2 cells, using PDLIM1 antibody.



WB (Western Blot)

Western blot analysis of lysates from Jurkat,HepG2 cell line (from left to right),using PDLIM1 Antibody(C10012). C10012 was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody.Lysates at 35ug per lane.

ADDITIONAL INFORMATION

Related Product Information for anti-PDLIM1 antibody	Cytoskeletal protein that may act as an adapter that brings other proteins (like kinases) to the cytoskeleton.
Product Categories/Family for anti-PDLIM1 antibody	Cancer; Metabolism
References	Kotaka M.,et al.J. Cell. Biochem. 72:279-285(1999). Bauer K.,et al.Blood 96:4236-4245(2000). Ota T.,et al.Nat. Genet. 36:40-45(2004). Deloukas P.,et al.Nature 429:375-381(2004). Gevaert K.,et al.Nat. Biotechnol. 21:566-569(2003).

NCBI AND UNIPROT INFORMATION

NCBI GI #	13994151
NCBI GeneID	9124
NCBI Accession #	NP_066272.1
NCBI GenBank Nucleotide #	NM_020992.3
UniProt Accession #	O00151; Q5VZH5; Q9BPZ9; B2RBS6
Molecular Weight	36072
NCBI Official Full Name	PDZ and LIM domain protein 1
NCBI Official Synonym Full Names	PDZ and LIM domain 1
NCBI Official Symbol	PDLIM1
NCBI Official Synonym Symbols	CLIM1; CLP36; CLP-36; hCLIM1; HEL-S-112
NCBI Protein Information	PDZ and LIM domain protein 1
UniProt Protein Name	PDZ and LIM domain protein 1
UniProt Gene Name	PDLIM1
UniProt Synonym Gene Names	CLIM1; CLP36
UniProt Entry Name	PDLI1_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/pdlim1-antibody-immunohistochemistry-immunofluorescence-western-blot-elisa/290092>