

Rabbit PALMD Polyclonal Antibody | anti-PALMD antibody

PALMD Antibody (N-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA285410	Rabbit	Human (Predicted Reactivity: Bovine)	Western Blot, Immunohistochemistry, ELISA

PRODUCT SYNONYMS

PALMD; Polyclonal Antibody; PALMD Antibody (N-term); Palmdelphin; Paralemmin-like protein; C1orf11; PALML; anti-PALMD antibody

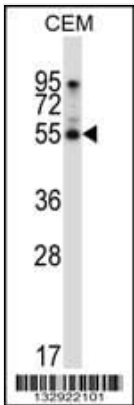
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human (Predicted Reactivity: Bovine)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This PALMD antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 41-69 amino acids from the N-terminal region of human PALMD.
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	41-69
Sequence Length	376
Applicable Applications for anti-PALMD antibody	WB (Western Blot), IHC (Immunohistochemistry), ELISA
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.

IMAGES



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



WB (Western Blot)
PALMD Antibody (N-term) western blot analysis in CEM cell line lysates (35ug/lane).This demonstrates the PALMD antibody detected the PALMD protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-PALMD antibody	The specific function of this protein remains unknown.
Product Categories/Family for anti-PALMD antibody	Cell Biology
References	Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) : Vasan, R.S., et al. JAMA 302(2):168-178(2009) Olsen, J.V., et al. Cell 127(3):635-648(2006) Olsen, J.V., et al. Cell 127(3):635-648(2006) Ozyildirim, A.M., et al. Invest. Ophthalmol. Vis. Sci. 46(5):1572-1580(2005)

NCBI AND UNIPROT INFORMATION

NCBI GI #	8923243
NCBI GeneID	54873
NCBI Accession #	NP_060204.1
NCBI GenBank Nucleotide #	NM_017734.4
UniProt Accession #	Q9NP74; Q9H7E6; Q9NPM5; Q9NPM6; Q9NPS0
Molecular Weight	62758
NCBI Official Full Name	palmdelphin
NCBI Official Synonym Full Names	palmdelphin
NCBI Official Symbol	PALMD
NCBI Official Synonym Symbols	PALML; C1orf11
NCBI Protein Information	palmdelphin
UniProt Protein Name	Palmdelphin
UniProt Gene Name	PALMD
UniProt Synonym Gene Names	C1orf11; PALML
UniProt Entry Name	PALMD_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/palmd-antibody-western-blot-immunohistochemistry-elisa/285410>