

Rabbit anti-Human PALMD Polyclonal Antibody | anti-PALMD antibody

Anti-PALMD Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA265507	Rabbit	Human	Immunohistochemistry, Western Blot

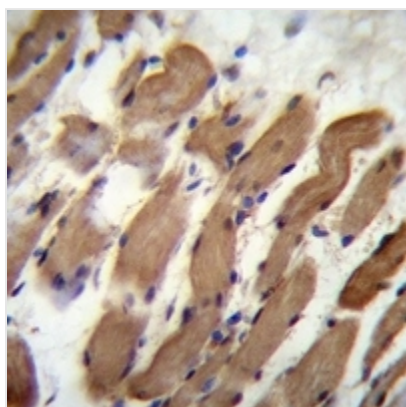
PRODUCT SYNONYMS

PALMD; Polyclonal Antibody; Anti-PALMD Antibody; anti-PALMD antibody

PRODUCT SPECIFICATIONS

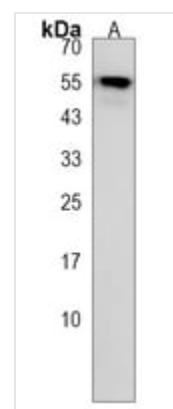
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of PALMD protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-PALMD antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-terminal region of human PALMD. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of PALMD staining in human skeletal muscle formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of PALMD expression in CEM (A) whole cell lysates. (Predicted band size: 62 kD; Observed band size: 55 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-PALMD antibody	Rabbit polyclonal antibody to PALMD
Product Categories/Family for anti-PALMD antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	8923243
NCBI GeneID	54873
NCBI Accession #	NP_060204
NCBI GenBank Nucleotide #	NM_017734.4
UniProt Accession #	Q9NP74 ; Q9H7E6 ; Q9NPM5 ; Q9NPM6 ; Q9NPS0
Molecular Weight	Predicted: 61 kDa Observed: 60 kDa
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/palmd-antibody-immunohistochemistry-western-blot-elisa/265507>