

PALMD Antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI15341

Product Information

Application	WB
Primary Accession	Q9NP74
Other Accession	NM_017734 , NP_060204
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Guinea Pig, Horse, Bovine
Predicted	Human, Mouse, Rat, Rabbit, Pig, Guinea Pig, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	62758

Additional Information

Gene ID	54873
Alias Symbol	C1orf11, FLJ20271, PALML
Other Names	Palmelphin, Paralemmin-like protein, PALMD, C1orf11, PALML
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-PALMD antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	PALMD Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

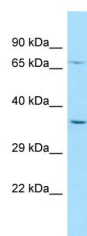
Name	PALMD
Synonyms	C1orf11, PALML
Cellular Location	Cytoplasm. Cell projection, dendrite. Cell projection, dendritic spine
Tissue Location	Ubiquitous. Most abundant in cardiac and skeletal muscle.

References

Hu B.,et al.Biochem. Biophys. Res. Commun. 285:1369-1376(2001).

Andreu N.,et al.Gene 278:33-40(2001).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Olsen J.V.,et al.Cell 127:635-648(2006).
Cantin G.T.,et al.J. Proteome Res. 7:1346-1351(2008).

Images



WB Suggested Anti-PALMD Antibody Titration: 1.0 µg/ml
Positive Control: MCF7 Whole Cell

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.