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PALMD Antibody (N-term) Blocking Peptide
Synthetic peptide
Catalog # BP13201a

Specification

PALMD Antibody (N-term) Blocking Peptide - Product Information

Primary Accession Q9NP74

PALMD Antibody (N-term) Blocking Peptide - Additional Information

Gene ID 54873

Other Names
Palmdelphin, Paralemmin-like protein, PALMD, C1orf11, PALML

Target/Specificity
The synthetic peptide sequence used to generate the antibody AP13201a was selected from the N-term region of PALMD. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

Format
Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage
Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions
This product is for research use only. Not for use in diagnostic or therapeutic procedures.

PALMD Antibody (N-term) Blocking Peptide - 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.

PALMD Antibody (N-term) Blocking Peptide - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Blocking Peptides

PALMD Antibody (N-term) Blocking Peptide - Images

PALMD Antibody (N-term) Blocking Peptide - Background

The specific function of this protein remains unknown.

PALMD Antibody (N-term) Blocking Peptide - 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)