

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)