

PLCL2 Antibody (C-term) Blocking peptide
Synthetic peptide
Catalog # BP12004b**Specification****PLCL2 Antibody (C-term) Blocking peptide - Product Information**Primary Accession [O9UPRO](#)**PLCL2 Antibody (C-term) Blocking peptide - Additional Information**

Gene ID 23228

Other Names

Inactive phospholipase C-like protein 2, PLC-L(2), PLC-L2, Phospholipase C-L2, Phospholipase C-epsilon-2, PLC-epsilon-2, PLCL2, KIAA1092, PLCE2

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.

PLCL2 Antibody (C-term) Blocking peptide - Protein Information

Name PLCL2

Synonyms KIAA1092, PLCE2

Function

May play an role in the regulation of Ins(1,4,5)P3 around the endoplasmic reticulum.

Cellular Location

Cytoplasm. Note=Predominantly localized

PLCL2 Antibody (C-term) Blocking peptide - Background

PLCL2 may play an role in the regulation of Ins(1,4,5)P3 around the endoplasmic reticulum (By similarity).

PLCL2 Antibody (C-term) Blocking peptide - References

Raychaudhuri, S., et al. Nat. Genet. 41(12):1313-1318(2009)Colland, F., et al. Genome Res. 14(7):1324-1332(2004)Nakayama, M., et al. Genome Res. 12(11):1773-1784(2002)Otsuki, M., et al. Biochem. Biophys. Res. Commun. 266(1):97-103(1999)

to perinuclear areas in both myoblast and myotube C2C12 cells

PLCL2 Antibody (C-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)