

PCL11 Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP10768c**Specification**

PCL11 Antibody (Center) Blocking peptide - Product Information

Primary Accession [Q7Z2X4](#)

PCL11 Antibody (Center) Blocking peptide - Additional Information

Gene ID 55022

Other Names

PTB-containing, cubilin and LRP1-interacting protein, P-CL11, Phosphotyrosine interaction domain-containing protein 1, Protein NYGGF4, PID1, NYGGF4, PCL11

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.

PCL11 Antibody (Center) Blocking peptide - Protein Information

Name PID1

Synonyms NYGGF4, PCL11

Function

Increases proliferation of preadipocytes without affecting adipocytic differentiation.

Cellular Location

Cytoplasm.

Tissue Location

Expressed in subcutaneous fat, heart, skeletal muscle, brain, colon, thymus, spleen, kidney, liver, small intestine, placenta, lung and peripheral blood leukocyte

PCL11 Antibody (Center) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

PCL11 Antibody (Center) Blocking peptide - Images**PCL11 Antibody (Center) Blocking peptide - Background**

Increases proliferation of preadipocytes without affecting adipocytic differentiation.

PCL11 Antibody (Center) Blocking peptide - References

Zhao, Y., et al. Mol. Cell. Biochem. 340 (1-2), 41-48 (2010) :Zhao, Y., et al. Zhonghua Yi Xue Yi Chuan Xue Za Zhi 27(1):69-72(2010)Hancock, D.B., et al. Nat. Genet. 42(1):45-52(2010)Zhang, C.M., et al. Zhongguo Dang Dai Er Ke Za Zhi 11(10):846-849(2009)Zhang, C.M., et al. Acta Pharmacol. Sin. 30(1):120-124(2009)