

DCDC1 Antibody (C-term) Blocking peptide

Synthetic peptide Catalog # BP12315b

Specification

DCDC1 Antibody (C-term) Blocking peptide - Product Information

Primary Accession

P59894

DCDC1 Antibody (C-term) Blocking peptide - Additional Information

Other Names

Doublecortin domain-containing protein 1, DCDC1

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.

DCDC1 Antibody (C-term) Blocking peptide - Protein Information

DCDC1 Antibody (C-term) Blocking peptide - Protocols

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

• Blocking Peptides

DCDC1 Antibody (C-term) Blocking peptide - Images

DCDC1 Antibody (C-term) Blocking peptide - Background

This gene encodes a member of the doublecortin family. Theprotein encoded by this gene is a hydrophilic, intracellular protein. It contains a single doublecortin domain and is unable tobind microtubules and to regulate microtubule polymerization. This gene is mainly expressed in adult testis. It does not have a mousehomolog.

DCDC1 Antibody (C-term) Blocking peptide - References

Dijkmans, T.F., et al. Cent Nerv Syst Agents Med Chem 10(1):32-46(2010)Rivadeneira, F., et al. Nat. Genet. 41(11):1199-1206(2009)Reiner, O., et al. BMC Genomics 7, 188 (2006) :Zeng, L., et al. J. Hum. Genet. 48(7):393-396(2003)