

DLK2 Antibody (C-term) Blocking Peptide

Synthetic peptide Catalog # BP9025b

Specification

DLK2 Antibody (C-term) Blocking Peptide - Product Information

Primary Accession

Q6UY11

DLK2 Antibody (C-term) Blocking Peptide - Additional Information

Gene ID 65989

Other Names

Protein delta homolog 2, DLK-2, Epidermal growth factor-like protein 9, EGF-like protein 9, DLK2, EGFL9

Target/Specificity

The synthetic peptide sequence used to generate the antibody AP9025b was selected from the C-term region of human DLK2. 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.

DLK2 Antibody (C-term) Blocking Peptide - Protein Information

Name DLK2

Synonyms EGFL9

Function

Regulates adipogenesis.

Cellular Location

Membrane; Single-pass type I membrane protein

DLK2 Antibody (C-term) Blocking Peptide - Protocols





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

• Blocking Peptides

DLK2 Antibody (C-term) Blocking Peptide - Images

DLK2 Antibody (C-term) Blocking Peptide - Background

DLK2 (Delta like protein 2) affects adipogenesis of 3T3-L1 preadipocytes and mesenchymal C3H10T1/2 cells suggesting a role as a regulator of adipogenesis.

DLK2 Antibody (C-term) Blocking Peptide - References

Mural R.J., et.al., Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.