

### **DLL3 Antibody (C-term) Blocking Peptide**

Synthetic peptide Catalog # BP9328b

### **Specification**

### **DLL3 Antibody (C-term) Blocking Peptide - Product Information**

**Primary Accession** 

**09NYI7** 

## DLL3 Antibody (C-term) Blocking Peptide - Additional Information

**Gene ID** 10683

#### **Other Names**

Delta-like protein 3, Drosophila Delta homolog 3, Delta3, DLL3

#### **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.

## **DLL3 Antibody (C-term) Blocking Peptide - Protein Information**

### Name DLL3

#### **Function**

Inhibits primary neurogenesis. May be required to divert neurons along a specific differentiation pathway. Plays a role in the formation of somite boundaries during segmentation of the paraxial mesoderm (By similarity).

#### **Cellular Location**

Membrane; Single-pass type I membrane protein

### **DLL3 Antibody (C-term) Blocking Peptide - Protocols**

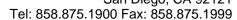
Provided below are standard protocols that you may find useful for product applications.

### Blocking Peptides

**DLL3 Antibody (C-term) Blocking Peptide - Images** 

### DLL3 Antibody (C-term) Blocking Peptide - Background







DLL3 encodes a member of the delta protein ligand family. This family functions as Notch ligands that are characterized by a DSL domain, EGF repeats, and a transmembrane domain.

# **DLL3 Antibody (C-term) Blocking Peptide - References**

Yerges, L.M. J. Bone Miner. Res. 24 (12), 2039-2049 (2009) Heuss, S.F. Proc. Natl. Acad. Sci. U.S.A. 105 (32), 11212-11217 (2008)Maisenbacher,M.K. Hum. Genet. 116 (5), 416-419 (2005)