

DLL3 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP9328b**Specification**

DLL3 Antibody (C-term) Blocking Peptide - Product InformationPrimary Accession [Q9NYJ7](#)**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)