

**LAMB4 Antibody (C-term) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP17780b****Specification**

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**LAMB4 Antibody (C-term) Blocking Peptide - Product Information**

Primary Accession [A4D0S4](#)

**LAMB4 Antibody (C-term) Blocking Peptide - Additional Information**

**Gene ID** 22798

**Other Names**

Laminin subunit beta-4, Laminin beta-1-related protein, LAMB4

**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.

**LAMB4 Antibody (C-term) Blocking Peptide - Protein Information**

**Name** LAMB4

**Function**

Binding to cells via a high affinity receptor, laminin is thought to mediate the attachment, migration and organization of cells into tissues during embryonic development by interacting with other extracellular matrix components.

**Cellular Location**

Secreted, extracellular space, extracellular matrix, basement membrane

**LAMB4 Antibody (C-term) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

**LAMB4 Antibody (C-term) Blocking Peptide - Images****LAMB4 Antibody (C-term) Blocking Peptide - Background**

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#### **LAMB4 Antibody (C-term) Blocking Peptide - References**

Maestrini, E., et al. Mol. Psychiatry (2009) In press :Schonberger, J., et al. Hum. Genet. 118 (3-4), 451-457 (2005) :Dry, K., et al. Gene 273(1):115-122(2001)Harrington, J.J., et al. Nat. Biotechnol. 19(5):440-445(2001)