

MB211 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP9727b**Specification**

MB211 Antibody (C-term) Blocking Peptide - Product InformationPrimary Accession [Q13394](#)**MB211 Antibody (C-term) Blocking Peptide - Additional Information****Gene ID** 4081**Other Names**

Protein mab-21-like 1, MAB21L1, CAGR1

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.

MB211 Antibody (C-term) Blocking Peptide - Protein Information**Name** MAB21L1 ([HGNC:6757](#))**Function**

Putative nucleotidyltransferase required for several aspects of embryonic development including normal development of the eye (PubMed: [27103078](http://www.uniprot.org/citations/27103078), PubMed: [30487245](http://www.uniprot.org/citations/30487245)). It is unclear whether it displays nucleotidyltransferase activity in vivo (PubMed: [27271801](http://www.uniprot.org/citations/27271801)). Binds single-stranded RNA (ssRNA) (PubMed: [27271801](http://www.uniprot.org/citations/27271801)).

Cellular Location

Nucleus {ECO:0000250|UniProtKB:O70299}.

Tissue Location

Expressed in brain, cerebellum and skeletal muscle.

MB211 Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

MB211 Antibody (C-term) Blocking Peptide - Images

MB211 Antibody (C-term) Blocking Peptide - Background

MB211 is required for several aspects of embryonic development including normal development of the eye (By similarity).

MB211 Antibody (C-term) Blocking Peptide - References

Smith, M., et al. Cytogenet. Genome Res. 98(4):233-239(2002)Meira-Lima, I.V., et al. Mol. Psychiatry 6(5):565-569(2001)Mariani, M., et al. Hum. Mol. Genet. 8(13):2397-2406(1999)