

(DANRE) mab2112 Blocking Peptide (Center)
Synthetic peptide
Catalog # BP20804c

Specification

(DANRE) mab2112 Blocking Peptide (Center) - Product Information

Primary Accession [O8UUZ1](#)
Other Accession [O8BPP1](#), [O9Y586](#)

(DANRE) mab2112 Blocking Peptide (Center) - Additional Information

Gene ID 117234

Other Names

Protein mab-21-like 2, mab2112

Target/Specificity

The synthetic peptide sequence is selected from aa 185-199 of HUMAN mab2112

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.

(DANRE) mab2112 Blocking Peptide (Center) - Protein Information

Name mab2112

Function

Required for eye morphogenesis. May promote the survival of proliferating retinal progenitor cells.

Cellular Location

Nucleus. Cytoplasm Note=Predominantly localizes to the nucleus, with some cytoplasmic localization (PubMed:25719200).

(DANRE) mab2112 Blocking Peptide (Center) - Protocols

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

- [Blocking Peptides](#)

(DANRE) mab2112 Blocking Peptide (Center) - Images

(DANRE) mab2112 Blocking Peptide (Center) - Background

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(DANRE) mab2112 Blocking Peptide (Center) - References

Kudoh T., et al. Mech. Dev. 109:95-98(2001).
Wong Y.-M., et al. Mech. Dev. 113:149-152(2002).
Kennedy B.N., et al. Dev. Biol. 270:336-349(2004).
Wu S., et al. Mol. Cell. Endocrinol. 257:47-64(2006).