

M4A4A Antibody (N-term) Blocking peptide
Synthetic peptide
Catalog # BP10816a**Specification**

M4A4A Antibody (N-term) Blocking peptide - Product InformationPrimary Accession [O96JQ5](#)**M4A4A Antibody (N-term) Blocking peptide - Additional Information****Gene ID** 51338**Other Names**

Membrane-spanning 4-domains subfamily A member 4A, CD20 antigen-like 1, Four-span transmembrane protein 1, MS4A4A, 4SPAN1, CD20L1, MS4A4

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.

M4A4A Antibody (N-term) Blocking peptide - Protein Information**Name** MS4A4A**Synonyms** 4SPAN1, CD20L1, MS4A4**Function**

May be involved in signal transduction as a component of a multimeric receptor complex.

Cellular Location

Membrane; Multi-pass membrane protein.

Tissue Location

Variable expression in multiple hemopoietic cell lines

M4A4A Antibody (N-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

M4A4A Antibody (N-term) Blocking peptide - Images**M4A4A Antibody (N-term) Blocking peptide - Background**

This gene encodes a member of the membrane-spanning 4A gene family. Members of this nascent protein family are characterized by common structural features and similar intron/exon splice boundaries and display unique expression patterns among hematopoietic cells and nonlymphoid tissues. Alternative splicing of this gene results in several transcript variants; however, not all transcripts have been fully described.

M4A4A Antibody (N-term) Blocking peptide - References

Liang, Y., et al. Immunogenetics 53(5):357-368(2001) Liang, Y., et al. Genomics 72(2):119-127(2001) Ishibashi, K., et al. Gene 264(1):87-93(2001)