MS4A6A Antibody

PRODUCT OVERVIEW

Product Name	MS4A6A, Antibody
Full Product Name	MS4A6A Antibody
Product Gene Name	anti-MS4A6A antibody
Molecular Weight	27,438 Da
OMIM	606548
3D Structure	ModBase 3D Structure for Q9H2W1
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for anti-MS4A6A antibody	MBS8501836 is an antibody targeting MS4A6A. Also known as MS4A6A Antibody.
Other Notes	Small volumes of anti-MS4A6A antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for MS4A6A. It may not necessarily be applicable to this product.

NCBI GI #	351721142
NCBI GeneID	64231
NCBI Accession #	NP_001234928.1
UniProt Primary Accession #	Q9H2W1
UniProt Secondary Accession #	Q7Z4E8; Q8TBV7; Q8TEZ4; Q8TEZ5; Q96PG6; Q9H2L1; Q9H2N3; Q9H3V1; Q9HC76; A8K755; F8W9K1
UniProt Related Accession #	Q9H2W1
GenBank Nucleotide #	NM_001247999.1
NCBI Official Full Name	membrane-spanning 4-domains subfamily A member 6A isoform 4
NCBI Official Synonym Full Names	membrane spanning 4-domains A6A
NCBI Official Symbol	MS4A6A
NCBI Official Synonym Symbols	CDA01; MS4A6; 4SPAN3; CD20L3; MST090; MSTP090; 4SPAN3.2
UniProt Protein Name	Membrane-spanning 4-domains subfamily A member 6A
UniProt Synonym Protein Names	CD20 antigen-like 3; Four-span transmembrane protein 3
Protein Family	Membrane-spanning 4-domains subfamily
UniProt Gene Name	MS4A6A
UniProt Synonym Gene Names	4SPAN3; CD20L3; MS4A6
NCBI Protein Information	membrane-spanning 4-domains subfamily A member 6A

NCBI Summary for MS4A6A	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. The gene encoding this protein is localized to 11q12.1, among a cluster of family members. Alternative splicing of this gene results in several transcript variants that encode different protein isoforms. [provided by RefSeq, Oct 2011]
UniProt Comments for MS4A6A	May be involved in signal transduction as a component of a multimeric receptor complex.
Research Articles on MS4A6A	**1.** rs610932 MS4A6A is not associated with late-onset Alzheimer's disease.
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