

DNAxPAb

Hard-to-Find Antibody

MS4A7 DNAxPab

Catalog # H00058475-W01P Size 200 ug

Specification	
Product Description	Rabbit polyclonal antibody raised against a partial-length human MS4A7 DNA using DNAx™ Immun e technology.
Technology	DNAx™ Immune
Immunogen	Extracellular membrane domain (ECD) human DNA
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

Western Blot (Transfected lysate)

Protocol Download

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — MS4A7



Product Information

Entrez GenelD	<u>58475</u>
GeneBank Accession#	NM_021201.4
Protein Accession#	NP_067024.1
Gene Name	MS4A7
Gene Alias	4SPAN2, CD20L4, CFFM4, MGC22368, MS4A8
Gene Description	membrane-spanning 4-domains, subfamily A, member 7
Omim ID	606502
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a member of the membrane-spanning 4A gene family, members of which are characterized by common structural features and similar intron/exon splice boundaries and displa y unique expression patterns in hematopoietic cells and nonlymphoid tissues. This family member is associated with mature cellular function in the monocytic lineage, and it may be a component of a receptor complex involved in signal transduction. This gene is localized to 11q12, in a cluster of other family members. At least four alternatively spliced transcript variants encoding two distinct is oforms have been observed. [provided by RefSeq
Other Designations	CD20/Fc-epsilon-RI-beta family member 4 four-span transmembrane protein 2 high affinity immun oglobulin epsilon receptor beta subunit

Disease

• Tobacco Use Disorder