## **Product Datasheet**

### MS4A4A Antibody (5C12) [Janelia Fluor® 525] NBP3-12042JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-12042JF525

MS4A4A Antibody (5C12) [Janelia Fluor® 525]

0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
5C12	
0.05% Sodium Azide	
IgG1 Lambda	
Janelia Fluor 525	
Protein A purified	
50mM Sodium Borate	
Mouse	
51338	
MS4A4A	
Human	
This antibody is specific for human extracellular MS4A4A. MS4A (membrane- spanning 4-domain family, subfamily A) is a large family of proteins that includes at least 26 members in mouse and humans. Flanked by amino- and carboxyl- cytoplasmic regions, MS4A family members contain four highly conserved transmembrane domains connected by short extracellular and cytoplasmic loops. MS4A4A is likely to be a component of oligomeric cell surface complexes involved in signal transduction in diverse cell lineages.	
This antibody was generated by immunizing C57BL/6 mice against mouse cell line 300-19 expressing transfected human membrane-spanning 4-domains subfamily A member 4A (MS4A4A)-GFP.	
Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
Product Application Details	
Flow Cytometry, Immunoprecipitation	
Flow Cytometry, Immunoprecipitation	
Optimal dilution of this antibody should be experimentally determined.	





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#### Products Related to NBP3-12042JF525

H00051338-P01-2ug	Recombinant Human MS4A4A GST (N-Term) Protein
7268-CT-100	CTLA-4 [Unconjugated]
NBL1-13318	MS4A4A Overexpression Lysate
NBP2-22203	ERK1 Antibody (1E5) - BSA Free

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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