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Datasheet for ABIN7155185 anti-MS4A2 antibody (AA 1-59) (Biotin)



Quantity:	100 µg
Target:	MS4A2
Binding Specificity:	AA 1-59
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MS4A2 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human High affinity immunoglobulin epsilon receptor subunit beta protein (1- 59AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	MS4A2
Alternative Name:	MS4A2 (MS4A2 Products)
Background:	Background: High affinity receptor that binds to the Fc region of immunoglobulins epsilon.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN7155185 | 09/10/2023 | Copyright antibodies-online. All rights reserved.

Precaution of Use:

Storage Comment:

Storage:

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	Aggregation of FCER1 by multivalent antigens is required for the full mast cell response,
	including the release of preformed mediators (such as histamine) by degranulation and de nov
	production of lipid mediators and cytokines. Also mediates the secretion of important
	lymphokines. Binding of allergen to receptor-bound IgE leads to cell activation and the release
	of mediators responsible for the manifestations of allergy.
	Aliases: APY antibody, ATOPY antibody, Fc epsilon receptor I beta-chain antibody, Fc IgE
	receptor beta chain antibody, FCER1B antibody, FCERB_HUMAN antibody, FcERI antibody, Higl
	affinity immunoglobulin epsilon receptor subunit beta antibody, IgE Fc receptor subunit beta
	antibody, IGEL antibody, IGHER antibody, Membrane-spanning 4-domains subfamily A membe
	2 antibody, MS4A1 antibody, Ms4a2 antibody
UniProt:	Q01362
Pathways:	Fc-epsilon Receptor Signaling Pathway, Regulation of Leukocyte Mediated Immunity, Positive
	Regulation of Immune Effector Process
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin

Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

handled by trained staff only.

-20 °C,-80 °C

This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be