antibodies - online.com







anti-GPR183 antibody (AA 1-31) (FITC)



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Quantity:	100 μg
Target:	GPR183
Binding Specificity:	AA 1-31
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPR183 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human G-protein coupled receptor 183 protein (1-31AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

Target Details

Target:	GPR183
Alternative Name:	GPR183 (GPR183 Products)
Background:	Background: Receptor for oxysterol 7-alpha,25-dihydroxycholesterol (7-alpha,25-OHC) and other
	related oxysterols. Binding of 7-alpha,25-OHC mediates the correct localization of B-cells during

Target Details

humoral immune responses. Promotes activated B-cell localization in the outer follicle and interfollicular regions. Its specific expression during B-cell maturation helps position B-cells appropriately for mounting T-dependent antibody responses. Signals constitutively through G(i)-alpha, but not through G(s)-alpha or G(q)-alpha. Signals constitutively also via MAPK1/3 (ERK1/2).

Aliases: ebi 2 antibody, EBI2 antibody, EBV induced G protein coupled receptor 2 antibody, EBV-induced G-protein coupled receptor 2 antibody, ebv-induced gene 2 antibody, Epstein Barr virus induced gene 2 (lymphocyte specific G protein coupled receptor) antibody, Epstein Barr virus induced gene 2 antibody, epstein-barr virus induced gene 2 antibody, Epstein-Barr virus-induced G-protein coupled receptor 2 antibody, G protein-coupled receptor 183 antibody, G-protein coupled receptor 183 antibody, GP183_HUMAN antibody, gpr183 antibody, hEBI2 antibody, Lymphocyte specific G protein coupled receptor antibody

UniProt:

P32249

Application Details

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	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	