

Datasheet for ABIN7170578

anti-S1PR5 antibody (AA 309-398) (Biotin)



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Quantity:	100 μg
Target:	S1PR5
Binding Specificity:	AA 309-398
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This S1PR5 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Sphingosine 1-phosphate receptor 5 protein (309-398AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	S1PR5
Alternative Name:	S1PR5 (S1PR5 Products)
Background: Background: Receptor for the lysosphingolipid sphingosine 1-phosphate (S1P). S1P is a	
	bioactive lysophospholipid that elicits diverse physiological effect on most types of cells and

tissues. Is coupled to both the G(i/0) alpha and G(12) subclass of heteromeric G-proteins (By similarity). May play a regulatory role in the transformation of radial glial cells into astrocytes and may affect proliferative activity of these cells.

Aliases: EDG 8 antibody, EDG8 S1P receptor antibody, Endothelial differentiation G protein coupled receptor 8 antibody, Endothelial differentiation G-protein-coupled receptor 8 antibody, Endothelial Differentiation Gene 8 antibody, Endothelial differentiation sphingolipid G protein coupled receptor 8 antibody, S1P receptor 5 antibody, S1P receptor Edg 8 antibody, S1P receptor Edg-8 antibody, S1P receptor Edg8 antibody, S1PS antibody, S1PR5_HUMAN antibody, Sphingosine 1 Phosphate Receptor 5 antibody, Sphingosine 1 phosphate receptor Edg 8 antibody, Sphingosine 1 phosphate receptor Edg8 antibody, Sphingosine 1-phosphate receptor Edg-8 antibody, SPPR 1 antibody, SPPR 2 antibody, SPPR1 antibody, SPPR2 antibody

UniProt:

Q9H228

Application Details

Application Notes:	cation 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	
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.	