

Antibodies Product Datasheet

Product Name:	EDG-5 Antibody
Catalog Number:	G086
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF/ICC, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human EDG5. AA range:261-310
Concentration:	1 mg/ml
Gene Name:	S1PR2
Protein Name:	Sphingosine 1-phosphate receptor 2
Other Name:	S1PR2; EDG5; Sphingosine 1-phosphate receptor 2; S1P receptor 2; S1P2; Endothelial differentiation G-protein coupled receptor 5; Sphingosine 1-phosphate receptor Edg-5; S1P receptor Edg-5
Human Swiss Prot No.:	O95136
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	EDG-5 Polyclonal Antibody detects endogenous levels of EDG-5 protein.
Storage and Stability:	-20°C/1 year