

## Antibodies Product Datasheet

<b>Product Name:</b>	EDG-8 Antibody
<b>Catalog Number:</b>	G089
<b>Reactivity:</b>	Human, Rat, Mouse
<b>Applications:</b>	IHC-p, IF/ICC, ELISA
<b>Dilutions:</b>	Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.
<b>Modification:</b>	Unmodified/Total
<b>Source:</b>	Polyclonal Rabbit
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	The antiserum was produced against synthesized peptide derived from human EDG8. AA range:335-384
<b>Concentration:</b>	1 mg/ml
<b>Gene Name:</b>	S1PR5
<b>Protein Name:</b>	Sphingosine 1-phosphate receptor 5
<b>Other Name:</b>	S1PR5; EDG8; Sphingosine 1-phosphate receptor 5; S1P receptor 5; S1P5; Endothelial differentiation G-protein-coupled receptor 8; Sphingosine 1-phosphate receptor Edg-8; S1P receptor Edg-8
<b>Human Swiss Prot No.:</b>	Q9H228
<b>Formulation:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Specificity:</b>	EDG-8 Polyclonal Antibody detects endogenous levels of EDG-8 protein.
<b>Storage and Stability:</b>	-20°C/1 year