[Primary Antibody]

EDG3 Recombinant Rabbit mAb

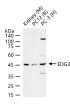


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- DATASHEET		400-901-9800
Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000)
Clonality: Recombinant	CloneNo.: 13C19	Reactivity: Human, Mouse, Rat
GenelD: 1903	SWISS: Q99500	
Target: EDG3		
Immunogen: A synthesized peptide derived from human EDG3: 11-40/378.		Predicted MW.: 42
Purification: affinity purified by Protein A		
Storage: 10mM phosphate buffered saline(pH 7.4) with 150mM sodium chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid repeated freeze/thaw cycles.		Subcellular Location: Cell membrane
S1P is a bioactive lysop effect on most types of	hingolipid sphingosine 1-phosphate (S1P). hospholipid that elicits diverse physiological cells and tissues. When expressed in rat HTC4 able of mediating S1P-induced cell	

hepatoma cells, is capable of mediating S1P-induced cell proliferation and suppression of apoptosis.

- VALIDATION IMAGES -



25 ug total protein per lane of various lysates (see on figure) probed with EDG3 monoclonal antibody, unconjugated (bsm-62974R) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.