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Product Datasheet

EDG-1 Antibody, Rabbit, Polyclonal AST-G082

Article Name	EDG-1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-G082
Supplier Catalog Number	G082
Alternative Catalog Number	AST-G082-100,AST-G082-50
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human EDG1. AA range:5-54
Product Description	The protein encoded by this gene is structurally similar to G protein-coupled receptors and is highly expressed in endothelial cells. It binds the ligand sphingosine-1-phosphate with high affinity and high specificity, and suggested to be involved in...
Clonality	Polyclonal
UniProt	P21453
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:20000. Not yet tested in other applications.