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## Product Datasheet

### EDG1 Antibody, Rabbit, Polyclonal NSJ-N1039-100UG

Article Name	EDG1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-N1039-100UG
Supplier Catalog Number	N1039-100UG
Alternative Catalog Number	NSJ-N1039-100UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A recombinant protein fragment from the C-terminal portion of human EDG1 was used as the immunogen for this antibody.
Product Description	EDG1 (Endothelial differentiation gene 1), also called Sphingosine-1-phosphate receptor 1 (S1PR1) is the G-protein coupled receptor for Sphingosine 1-phosphate (S1P). Via its interaction with S1P, EDG1 is involved in a number of cellular processes. T...
Clonality	Polyclonal
Concentration	0.5 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Isotype	Rabbit IgG
NCBI	<a href="#">1901</a>
Buffer	1X PBS, pH 7.4

Purity	Protein A affinity chromatography
Form	0.5 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Formula	1X PBS, pH 7.4
Target	EDG1
Antibody Type	Primary Antibody
Application Dilute	Western blot: 4-6ug/ml
Application Notes	Provided assay concentrations are suggestions only, EDG1 antibody titration may be required for optimal results.