



# ELK Biotechnology

**EDG-3 Rabbit pAb**  
**Catalog Number: ES2223**  
**For research use only.**

## Overview

Product Name	EDG-3 polyclonal antibody
Host species	Rabbit
Applications	<b>WB,IF,ELISA</b>
Species Cross-Reactivity	<b>Human</b>
Recommended dilutions	<b>Western Blot:1/500-1/2000</b> <b>Immunofluorescence:1/200-1/1000</b> <b>ELISA:1/5000</b>
Immunogen	Synthesized peptide derived from the N-terminal region of human EDG-3. at AA range; 10-90
Specificity	EDG-3 Polyclonal Antibody detects endogenous levels of EDG-3 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Protein Name	EDG-3
Gene Name	S1PR3
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	<b>40kDa</b>
Human Gene ID	1903
Human Swiss-Prot Number	Q99500
Alternative Names	S1PR3; EDG3; Sphingosine 1-phosphate receptor 3; S1P receptor 3; S1P3; Endothelial differentiation G-protein coupled receptor 3; Sphingosine 1-phosphate receptor Edg-3; S1P receptor Edg-3