EDG1/HEXIM1 Rabbit Polyclonal Antibody



CAB12935

Product Information

Product SKU: CAB12935 **Gene ID**: 1901 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human, Mouse

Additional Information

Observed MW: 43kDa **Conjugate:** Unconjugated

Calculated MW: 43kDa Isotype: IgG

Immunogen Information

Background: 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 the processes that regulate the differentiation of endothelial

cells. Activation of this receptor induces cell-cell adhesion. Alternative splicing results in multiple

transcript variants.

Recommended Dilution: WB,1:500 - 1:2000

Synonyms: EDG1; S1P1; CD363; ECGF1; EDG-1; CHEDG1; D1S3362; EDG1/HEXIM1

Purifcation Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 303-382 of human

EDG1/HEXIM1 (NP_001391.2).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.