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Research Use Only. Not for diagnostic or therapeutic use.

EB09356 - Goat Anti-EDG3 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: S1PR3, sphingosine-1-phosphate receptor 3, EDG-3, EDG3, FLJ37523, FLJ93220, LPB3, MGC71696, S1P3, G protein-coupled receptor, endothelial differentiation gene-3, S1P receptor EDG3, endothelial differentiation, sphingolipid G-protein-coupled receptor, 3, sphingosine 1-phosphate receptor 3

Official Symbol: S1PR3

Accession Number(s): NP_005217.2

Human GenelD(s): 1903

Immunogen

Peptide with sequence C-SSRKVANHNNSERS, from the internal region of the protein sequence according to NP_005217.2.

Please note the peptide is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:16000.

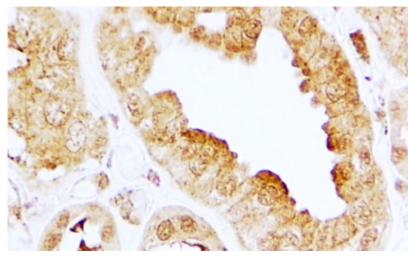
IHC: In paraffin embedded Human Kidney shows membrane staining in CT.

Recommended concentration, 2-4µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human



EB09356 (2µg/ml) staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer pH 6, HRP-staining.