

#### **International Office**

#### Everest Biotech Ltd

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Research Use Only. Not for diagnostic or therapeutic use.

# EB09863 - Goat Anti-Stabilin 1 Antibody

Size: 100µg specific antibody in 200µl



# **Target Protein**

Principal Names: CLEVER-1, common lymphatic endothelial and vascular endothelial receptor-1, fasciclin egf-like, laminin-type egf-like, and link domain-containing scavenger receptor-1, FEEL-1, FELE-1, FEX1, KIAA0246, MS-1 antigen, STAB-1, stabilin 1, STAB1 Official Symbol: STAB1 Accession Number(s): NP\_055951.2 Human GenelD(s): 23166

Immunogen

Peptide with sequence C-DFPDTQRILTVK, from the C Terminus of the protein sequence according to NP\_055951.2.

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.

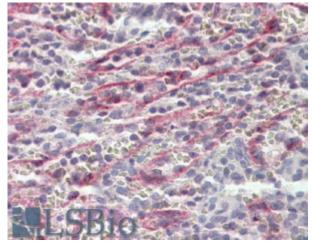
# **Applications Tested**

Peptide ELISA: antibody detection limit dilution 1:8000.

**IHC:** In paraffin embedded Human Spleen shows endothelial staining. Recommended concentration, 3-5µg/ml.

#### **Species Reactivity**

Tested: Human Expected from sequence similarity: Human, Dog, Cow, Pig



EB09863 (3.8 $\mu$ g/ml) staining of paraffin embedded Human Spleen. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.