

#### **International Office**

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# 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, FELE-1, FELE-1, FEX1, KIAA0246, MS-1 antigen, STAB-1, stabilin 1, STAB1

Official Symbol: STAB1

Accession Number(s): NP\_055951.2

Human GeneID(s): 23166

#### **Immunogen**

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

Please note the <u>peptide</u> 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**

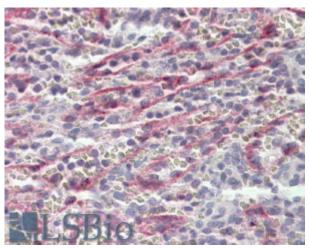
Peptide ELISA: antibody detection limit dilution 1:8000.

**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.