

UK Office

Everest Biotech Ltd

Cherwell Innovation Centre 77 Heyford Park Upper Heyford Oxfordshire OX25 5HD

UK

Enquiries:

info@everestbiotech.com

Sales:

sales@everestbiotech.com

Tech support:

support@everestbiotech.com

Tel: +44 (0)1869 238326

www.everestbiotech.com

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, FELL-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 (3.8µg/ml) staining of paraffin embedded Human Spleen. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.