

International Office

Everest Biotech Ltd

Vector Laboratories, Inc. 6737 Mowry Ave Newark, CA 94560 United States

Customer Service:

customerservice@vectorlabs.com

Technical Service:

technical@vectorlabs.com

Tel: +1 (800) 227-6666

www.everestbiotech.com

Research Use Only. Not for diagnostic or therapeutic use.

EB05092 - Goat Anti-SH2B (683 aa isoform) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: SH2B, SH2-B homolog, SH2-B, DKFZP547G1110, KIAA1299, DKFZP547G1110 protein, SH2-B alpha signaling protein, SH2-B gamma signaling protein, likely ortholog of mouse SH2 domain-containing putative adapter SH2-B

Official Symbol: SH2B

Accession Number(s): AAF73914.1

Human GenelD(s): 25970

Important Comments: This antibody will recognise the 683 aa isoform.

Immunogen

Peptide with sequence MPPAPSCPSERVTV, from the C Terminus of the protein sequence according to AAF73914.1.

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

Western blot: Western blot: No signal obtained yet but low background observed in Jurkat and U937 lysates at upto 2μg/ml.

Species Reactivity

Tested:

Expected from sequence similarity: Human, Mouse