

International Office

Everest Biotech Ltd

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

Customer Service: <u>customerservice@vectorlabs.com</u> Technical Service: <u>technical@vectorlabs.com</u>

Tel: +1 (800) 227-6666

www.everestbiotech.com

Research Use Only. Not for diagnostic or therapeutic use.

EB09630 - Goat Anti-TRIB1 / SKIP1 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: TRIB1, tribbles homolog 1 (Drosophila), C8FW, GIG2, SKIP1, G-protein-coupled receptor induced protein, phosphoprotein regulated by mitogenic pathways Official Symbol: TRIB1 Accession Number(s): NP_079471.1 Human GeneID(s): 10221

Immunogen

Peptide with sequence C-KHYQDKIRPYIQLPS, from the internal region of the protein sequence according to NP_079471.1.

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

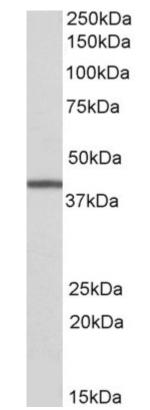
Peptide ELISA: antibody detection limit dilution 1:64000.

Western blot: Approx 40kDa band observed in Human Bone Marrow lysates (calculated MW of 41.0kDa according to NP_079471.1). Recommended concentration: 0.3-1µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow, Pig



EB9630 (0.3µg/ml) staining of Human Bone Marrow lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.