

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.

EB05331 - Goat Anti-ARHGEF5 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: ARHGEF5, Rho guanine nucleotide exchange factor (GEF) 5, P60, TIM, GEF5, TIM1, oncogene TIM, guanine nucleotide regulatory protein TIM, transforming

immortalized mammary oncogene **Official Symbol:** ARHGEF5

Accession Number(s): NM_005435

Human GeneID(s): 7984

Immunogen

Peptide with sequence C-VKTAKLQLVEQQA, from the C Terminus of the protein sequence according to NM_005435.

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

Western blot: Western blot: Approx 60-65kDa band seen in 293 lysate. Recommended for use at 1-3μg/ml.

raju

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Mouse