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**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 [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

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

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Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Mouse