

## **UK Office**

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# 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 GenelD(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**

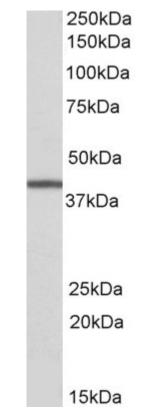
Peptide ELISA: antibody detection limit dilution 1:64000.

**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.