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Research Use Only. Not for diagnostic or therapeutic use.

Storage: For long-term storage keep aliquots at -20°C. (Store no longer than 12 months at 4°C). Minimize freezing and thawing.

EB05878 - Goat Anti-GERP / TRIM8 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: RP11-47A8.4, glioblastoma expressed ring finger protein, tripartite motif protein TRIM8, ring finger protein 27, RNF27, GERP, tripartite motif-containing 8, TRIM8

Official Symbol: TRIM8

Accession Number(s): NP_112174.2

Human GeneID(s): [81603](#)

Non-Human GeneID(s): 93679 (mouse)

Immunogen

Peptide with sequence C-YGQPSTKHVTS, from the C Terminus of the protein sequence according to NP_112174.2.

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 1:32000.

Western blot: No signal obtained yet but low background observed in human brain and human kidney lysates at up to 1µg/ml. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

Species Reactivity

Tested:

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