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EB07084 - Goat Anti-TRIM5 / RNF88 (alpha isoform) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: TRIM5, tripartite motif-containing 5, HGNC:16276, RNF88, tripartite motif protein 5, tripartite motif protein TRIM5, TRIM5alpha, OTTHUMP00000069812, tripartite motif protein TRIM, tripartite motif-containing protein 5 alpha

Official Symbol: TRIM5

Accession Number(s): NP_149023.1

Human GeneID(s): 85363

Important Comments: This antibody is expected to recognise isoform alpha

(NP_149023.1) only.

Immunogen

Peptide with sequence CNIEKNENYQPK, from the internal region of the protein sequence according to NP_149023.1.

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 1:32000.

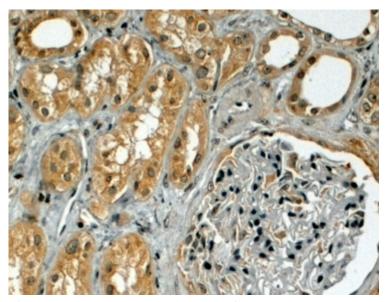
IHC: In paraffin embedded Human Kidney shows cytoplasm staining in PCT.

Recommended concentration, 3-6µg/ml.

Species Reactivity

Tested:

Expected from sequence similarity: Human



EB07084 (4μg/ml) staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer pH 6, HRP-staining.