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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB08085 - Goat Anti-MAP3K7IP3 (aa 274 to 285) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: MAP3K7IP3, mitogen-activated protein kinase kinase 7 interacting protein 3, MGC45404, NAP1, TAB3, Mitogen-activated protein kinase kinase 7-interacting protein 3, NF-kappa-B-activating protein 1, NFkB activating protein 1, TAK1 bindi

Official Symbol: MAP3K7IP3

Accession Number(s): NP_690000.3

Human GeneID(s): [257397](#)

Non-Human GeneID(s): 66724 (mouse)

Immunogen

Peptide with sequence C-NYQPSQYSPKQQ, from the internal region of the protein sequence according to NP_690000.3.

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 1:8000.

Western blot: Preliminary experiments gave an approx 48kDa band in Human Kidney lysates after 0.3µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 78.7kDa according to NP_690000.2. The 48kDa band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?

Species Reactivity

Tested:

Expected from sequence similarity: Human, Mouse