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# EB09916 - Goat Anti-MAP3K7IP2 Antibody

Size: 100µg specific antibody in 200µl



## **Target Protein**

**Principal Names:** FLJ21885, KIAA0733, mitogen-activated protein kinase kinase kinase 7 interacting protein 2, OTTHUMP00000017388, TAB2, TAK1-binding protein 2,

MAP3K7IP2

Official Symbol: MAP3K7IP2

Accession Number(s): NP\_055908.1

Human GeneID(s): 23118

Non-Human GenelD(s): 68652 (mouse), 308267 (rat)

# **Immunogen**

Peptide with sequence C-SKGTSSLSQQTPR, from the internal region of the protein sequence according to NP\_055908.1.

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**

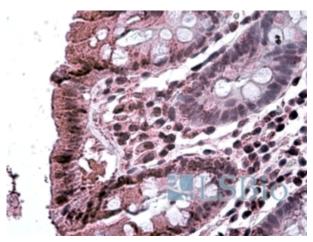
Peptide ELISA: antibody detection limit dilution 1:32000.

**IHC:** In paraffin embedded Human Colon shows distinct staining of cytoplasm in epithelial cells and nuclear staining in the lamina propria. Recommended concentration, 3-6µg/ml.

### **Species Reactivity**

Tested: Human

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



EB09916 (3.8 $\mu$ g/ml) staining of paraffin embedded Human Colon. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.