



## International Office

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

## 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 GeneID(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

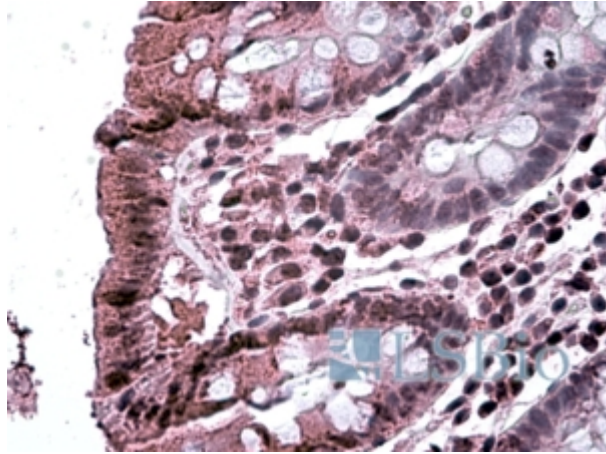
**Peptide ELISA:** antibody detection limit dilution 1:32000.

**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 (3.8µg/ml) staining of paraffin embedded Human Colon. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.