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## **GOAT ANTI-MAP3K7IP3 (AA 274 TO 285) ANTIBODY**

**SKU:** EB08085

## **SPECIFICATIONS**

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

**Unit Size** 100 µg

Storage

Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

TAK1 bindi|NFkB activating protein 1|NF-kappa-B-activating protein 1|Mitogen-activated protein kinase kinase kinase 7-interacting protein 3|TAB3|NAP1|MGC45404|mitogen-activated protein kinase kinase kinase 7 interacting

Alias **Names** protein 3|MAP3K7IP3

Accession ID

NP 690000.3 EBP08085

**Blocking** 

**Peptide** 

Immunogen

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

NP 690000.3.

**Peptide** 

C-NYQPSQYSPKQQ

Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using

Method the immunizing peptide.

**Shipping** 

Refrigerated Instructions

**Predicted** 

**Species** 

Human, Mouse

Human

257397 Gene ID

Mouse

66724

**Gene ID** 

**Product** Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring\_medium.png

**ELISA** 

**Detection** 

Antibody detection limit dilution 1:8000.

Limit

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?

Western **Blot** 





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**Application Type**Pep-ELISA