

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

**SKU:** EB08085



## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	TAK1 bindi NFkB activating protein 1 NF-kappa-B-activating protein 1 Mitogen-activated protein kinase kinase 7-interacting protein 3 TAB3 NAP1 MGC45404 mitogen-activated protein kinase kinase 7 interacting protein 3 MAP3K7IP3
<b>Accession ID</b>	NP_690000.3
<b>Blocking Peptide</b>	EBP08085
<b>Immunogen</b>	Peptide with sequence C-NYQPSQYSPKQQ, from the internal region of the protein sequence according to NP_690000.3.
<b>Peptide Sequence</b>	C-NYQPSQYSPKQQ
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human, Mouse
<b>Human Gene ID</b>	257397
<b>Mouse Gene ID</b>	66724
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:8000.
<b>Western Blot</b>	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?

**Application**  
**Type**      Pep-ELISA

## DOCUMENTS

- [Data Sheet](#)