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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 / Alias Names	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 protein 3|MAP3K7IP3
Accession ID	NP_690000.3
Blocking Peptide	EBP08085
Immunogen	Peptide with sequence C-NYQPSQYSPKQQ, from the internal region of the protein sequence according to NP_690000.3.
Peptide Sequence	C-NYQPSQYSPKQQ
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse
Human Gene ID	257397
Mouse Gene ID	66724
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png
ELISA Detection Limit	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?

Application Type	Pep-ELISA

DOCUMENTS

- Data Sheet