

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 bindin|NFkB activating protein 1|NF-kappa-B-activating protein 1|Mitogen-activated protein kinase kinase

Alias kinase 7-interacting protein 3|TAB3|NAP1|MGC45404|mitogen-activated protein kinase kinase 7 interacting

Names 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 Pep-ELISA
Type

DOCUMENTS

- [Data Sheet](#)