

# GOAT ANTI-JIK / TAOK3 ANTIBODY

**SKU:** EB06455



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## 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** MAP3K18|FLJ31808|DKFZp666H245|STE2-like kinase|STE20-like kinase|DPK|TAO kinase 3|JIK|TAOK3

**Names**

**Accession ID** NP\_057365.3

**Blocking Peptide** EBP06455

**Immunogen** Peptide with sequence CHKKDHVFIRDEAGHGD, from the internal region of the protein sequence according to NP\_057365.3.

**Peptide Sequence** CHKKDHVFIRDEAGHGD

**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, Rat, Dog, Cow

**Reactive Species** Human

**Human Gene ID** 51347

**Rat Gene ID** 304530

**Product Grade** [https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\\_medium.png](https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png)

**IHC Results** In paraffin embedded Human Prostate shows staining of cytoplasm of secretory cells in the glands. Recommended concentration, 2-3µg/ml.

**ELISA**

**Detection Limit** Antibody detection limit dilution 1:32000.

**Western Blot** Approx 100kDa band observed in human Liver lysate (calculated MW of 105kDa according to NP\_057365). Recommended concentration: 0.3-1.0 µg/ml.

**Application** Pep-ELISA, WB, IHC  
**Type**

## DOCUMENTS

- [Data Sheet](#)