

## GOAT ANTI-LMTK2 ANTIBODY

**SKU:** EB10304

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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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 /** AATYK2|apoptosis-associated tyrosine kinase 2|brain-enriched kinase|BREK|cprk|cyclin-dependent kinase

**Alias** 5/p35-regulated kinase|FLJ46659|KIAA1079|kinase phosphatase inhibitor 2|KPI2|KPI-2|lemur tyrosine kinase

**Names** 2|LMR2|LMTK2

**Accession ID** NP\_055731.2

**Blocking Peptide** EBP10304

**Immunogen** Peptide with sequence RCINSESSTD, from the internal region of the protein sequence according to NP\_055731.2.

**Peptide Sequence** RCINSESSTD

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

**Method** using the immunizing peptide.

**Shipping Instructions** Refrigerated

**Predicted Species** Human, Mouse, Rat, Dog

**Reactive Species** Human

**Human Gene ID** 22853

**Mouse Gene ID** 231876

**Rat Gene ID** 304286

**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)

**ELISA**

**Detection Limit** Antibody detection limit dilution 1:1000.

**Western Blot**

Approx 150kDa band observed in Human Brain (Cerebellum) lysates (calculated MW of 165kDa according to NP\_055731.2). Recommended concentration: 1-3µg/ml.

**Application Type** Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES



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