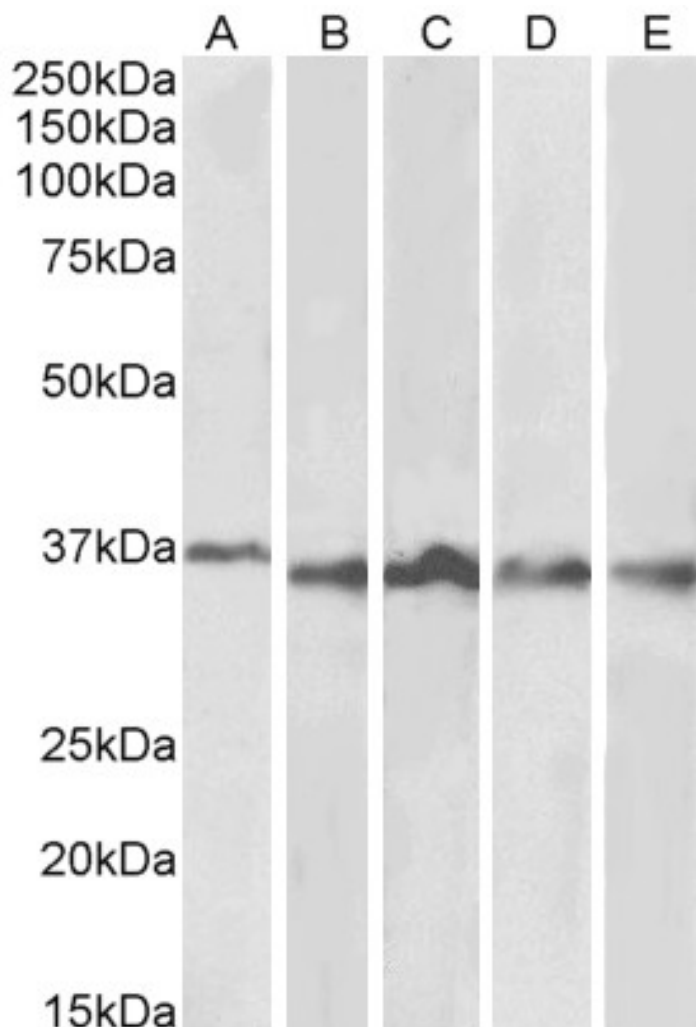


GOAT ANTI-AURORA KINASE B ANTIBODY

SKU: EB07260



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 Aliquot and store at -20°C. Minimize freezing and thawing.

Instructions

Synonym / Alias Names	AURKB aurora kinase B AIK2 AIM-1 AIM1 ARK2 AurB IPL1 STK12 STK5 aurora-1 aurora-B serine/threonine kinase 12
Accession ID	NP_004208.2
Blocking Peptide	EBP07260
Immunogen	Peptide with sequence YKELQKSCTFDEQ, from the internal region of the protein sequence according to NP_004208.2.
Peptide Sequence	YKELQKSCTFDEQ
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
Reactive Species	Human
Human Gene ID	9212
Product Grade	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 1:128000.
Western Blot	Approx 37kDa band observed in Human Thymus lysates and approx. 35kDa in Human Lymph Node, Spleen, Tonsil and Testis lysates (calculated MW of 39.3kDa according to NP_004208.2). Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

