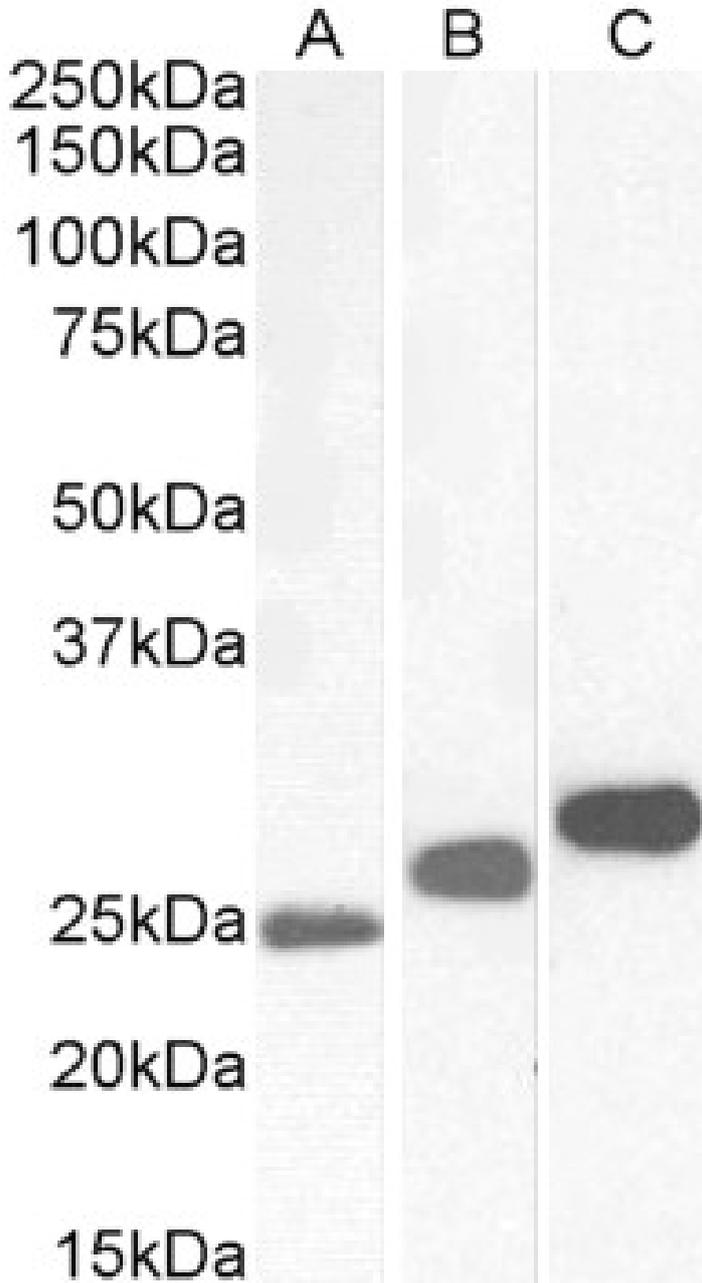




## GOAT ANTI-CSNK2B ANTIBODY

SKU: EB12710





# SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	protein G5a phosvitin casein kinase II subunit beta alternative name: G5a, phosvitin Casein kinase II beta subunit CK II beta G5A CSK2B CK2N CK2B casein kinase 2, beta polypeptide CSNK2B
<b>Accession ID</b>	NP_001311.3; NP_001269314.1
<b>Blocking Peptide</b>	EBP12710
<b>Immunogen</b>	Peptide with sequence C-TGLNEQVPHYRQ, from the internal region of the protein sequence according to NP_001311.3; NP_001269314.1.
<b>Product Comments</b>	This antibody is expected to recognize both reported isoforms (NP_001311.3; NP_001269314.1).
<b>Peptide Sequence</b>	C-TGLNEQVPHYRQ
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human, Mouse, Rat, Dog, Pig, Cow
<b>Reactive Species</b>	Human, Mouse, Rat, Pig
<b>Human Gene ID</b>	1460
<b>Mouse Gene ID</b>	13001
<b>Rat Gene ID</b>	81650
<b>Product Grade</b>	<a href="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</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:128000.
<b>Western Blot</b>	Approx 26kDa band observed in lysates of cell lines NIH3T3, HeLa, K562, MCF7 and HepG2 (calculated MW of 24.9kDa according to NP_001311.3). Approx 25kDa band observed in Mouse Testis, 26kDa in Rat Testis and 28kDa in Pig Testis lysates (calculated MW of 24.9kDa according to Mouse NP_001290374.1, Rat NP_001030315.1 and pig NP_001138849.1). This molecular weight is routinely observed by other sources. Recommended concentration: 0.3-1µg/ml.
<b>Application Type</b>	Pep-ELISA, WB



## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

