

GOAT ANTI-CSNK2B (AA172-186) ANTIBODY

SKU: EB12709

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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 Names 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

Accession ID NP_001311.3; NP_001269314.1

Blocking Peptide EBP12709

Immunogen Peptide with sequence C-PEYRPKR PANQFVPR, from the internal region of the protein sequence according to NP_001311.3; NP_001269314.1.

Product Comments This antibody is expected to recognize both reported isoforms (NP_001311.3; NP_001269314.1).

Peptide Sequence C-PEYRPKR PANQFVPR

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, Pig, Cow

Reactive Species Human, Mouse, Pig

Human Gene ID 1460

Mouse Gene ID 13001

Rat Gene ID 81650

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 26kDa band observed in lysates of cell lines NIH3T3, HeLa, K562, MCF7 and HepG2, and in Pig Testis lysates (calculated MW of 24.9kDa according to Human, NP_001311.3, Mouse NP_034105.1 and Pig NP_001138849.1). Recommended concentration: 0.1-0.3µg/ml.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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