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GOAT ANTI-CASEIN KINASE 1, DELTA ANTIBODY

SKU: EB07232

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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 Names	CKIdelta|HCKID|CSNK1D|HGNC:2452|casein kinase 1, delta
Usage Summary	Immunofluorescence: Expression of the protein seen in the Nucleus of U251 cells. Recommended concentration: 10µg/ml.
Accession ID	NP_001884.2; NP_620693.1
Blocking Peptide	EBP07232
Immunogen	Peptide with sequence C-DREERLRHSRNPATR, from the internal region of the protein sequence according to NP_001884.2; NP_620693.1.
Product Comments	This antibody is expected to recognise both reported isoforms (NP_001884.2 and NP_620693.1)
Peptide Sequence	C-DREERLRHSRNPATR
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, Mouse
Human Gene ID	1453
Mouse Gene ID	104318
Rat Gene ID	64462
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 1:32000.
Western Blot	Approx 48kDa band observed in Mouse Brain lysates and in preliminary testing of U251 cell lysates (calculated MW of 47.3kDa according to Mouse NP_620690.1). Recommended concentration: 0.1-0.3µg/ml. Primary incubation 1 hour at room temperature.
Application Type	Pep-ELISA, WB, IF

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DOCUMENTS

- Data Sheet

GALLERY IMAGES



