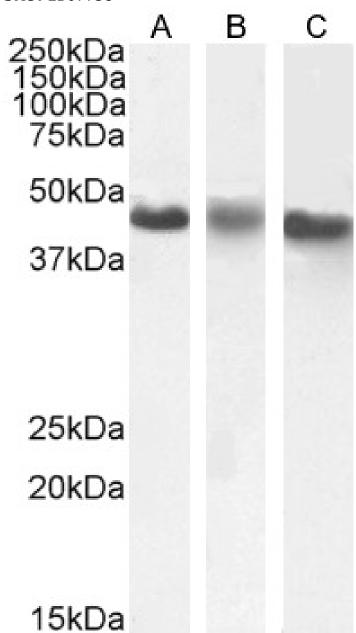
Telephone: (650) 697-3600



Email: customerservice@vectorlabs.com

GOAT ANTI-CSNK1E ANTIBODY









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Telephone: (650) 697-3600

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

Storage

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

Synonym /

Alias

casein kinase I epsilon|casein kinase 1 epsilon|OTTHUMP0000063263|OTTHUMP0000063258|CKI-

epsilon|MGC10398|HCKIE|RP1-506.1|casein kinase 1, epsilon|CSNK1E Names

Usage Summary

Immunofluorescence: Strong expression of the protein seen in the cytoplasm of HeLa and A431 cells. Recommended concentration: 10µq/ml. Flow Cytometry: Flow cytometric analysis of

A431 cells. Recommended concentration: 10ug/ml.

Accession

ID

NP_001276841.1

Blocking

EBP07758 **Peptide**

Peptide with sequence C-PASQTSVPFDHLGK, from the C Terminus of the protein sequence according to

Peptide

C-PASQTSVPFDHLGK Sequence

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

Method the immunizing peptide.

Shipping

Refrigerated Refrigerated

Predicted

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

Human

Reactive

Species

Human

1454 **Gene ID**

Mouse

27373 Gene ID

Rat Gene ID 58822

Product Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png

IHC Results Paraffin embedded Human Tonsil. Recommended concentration: 5µg/ml.

ELISA

Detection Antibody detection limit dilution 1:32000.

Limit

Western Blot

Approx 48kDa band observed in nuclear lysates of cell lines A431and HeLa, and approx 45kDa in nuclear lysates of cell line K562 (calculated MW of 47.3kDa according to NP_001276841.1). Recommended concentration: 0.3-1µg/ml.

Primary incubation 1 hour at room temperature.

Application

Type

Pep-ELISA, WB, IHC, IF, FC

GALLERY IMAGES



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