

Anti-CSNK1E antibody (C-Term) (STJ71160) STJ71160

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Goat polyclonal antibody anti-CSNK1E (C-Term) is suitable for use in ELISA research applications.

 Applications
 Pep-ELISA

 Host/Source
 Goat

 Reactivity
 Human, Mouse, Rat, Dog

PRODUCT PROPERTIES

 Clonality
 Polyclonal

 Clone ID
 Nordity

 Concentration
 0.5 mg/mL

 Conjugation
 Unconjugated

 Purification
 Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

 Dilution Range
 WB-0.3-1µg/ml

 IHC-5µg/ml
 IF-Strong expression of the protein seen in the cytoplasm of HeLa and A431 cells. 10µg/ml

 ELISA-antibody detection limit dilution 1:32000.
 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

 Isotop
 IgG

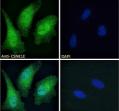
 Storage Instruction
 Store act-20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID Gene Symbol Uniprot ID Immunogen Immunogen Region Specificity Immunogen PASQTSVPFDHLGK Sequence

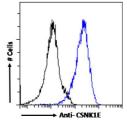
250kDa 100kDa 100kDa 37kDa 37kDa 25kDa 20kDa 15kDa

STJ71160 (1µg/ml) staining of A431 (A) , HeLa (B) and K562 (C) nuclear cell lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.



STJ71160 Immunofluorescence analysis of paraformaldehyde fixed HeLa cells, permeabilized with 0. 15% Triton. Primary incubation 1hr (10ug/mi) followed by Alexa Fluor 488 secondary antibody (2ug/mi), showing nuclear and cytoplasmic staining. The nuclear stain is DAPI (blue). Negative control: Unimmunized goat IgG (10ug/mi) followed by Alexa Fluor 488 secondary antibody (2nu/mi).

Megad vectorial of STJ/1160 Immunofluorescence analysis of thit paraformaldehyde ikcad A431 cells, permeabilized with 0. 15% Triton. Primary incubation 1hr (10ug/m) body tollowed by Alexa Fluor 488 secondary antibody ming. (2ug/m) _showing cytoplasmic staining, The nuclear (Alexa opad LGG (10ug/m) followed by Alexa Fluor 488



STJ71160 Flow cytometric analysis of paraformaldehyde fixed A431 cells (blue line) , permeabilized with 0.5% Triton. Primary incubation 1hr (floug/ml) followed by Alexa Fluor 488 secondary antibody (lug/ml). GG control: Unimmunized goal tgG (black line) followed by Alexa Fluor 488 secondary antibody:

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081