

Anti-CAMK1D antibody (1-180) (STJ115396)

STJ115396

GENERAL INFORMATION

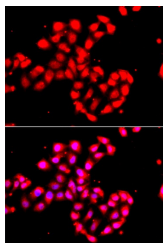
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	IF/ICC:1:50-1:200
	ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	57118
Gene Symbol	CAMK1D
Uniprot ID	KCC1D_HUMAN
Immunogen	
Immunogen Region	1-180
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-180 of human CAMK1D (NP_705718.1).
Immunogen Sequence	MARENGESSSSWKKQAEDIK KIFEFKETLGTGAFSEVLA EEKATGKLFAVKCIPKKALK GKESSENEIAVLRKIKHEN IVALEDIYESPNHLYLVMQL VSGGELFDRIVEKGFYTEKD ASTLIRQVLDAVYYLHRMGI VHRDLKPENLLYYSQDEESK IMISDFGLSKMEGKGDVMST



Immunofluorescence analysis of A549 cells using CAMK1D antibody (STJ115396). Blue: DAPI for nuclear staining.

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