

Anti-CKAP4 antibody (130-400) (STJ110088)
STJ110088

GENERAL INFORMATION

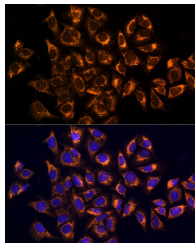
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

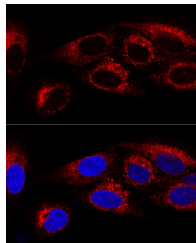
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB: 1:500-1:2000 IF/CC: 1:50-1:100 ELISA: Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 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

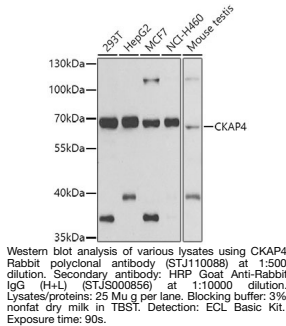
Gene ID	10970
Gene Symbol	CKAP4
Uniprot ID	CKAP4_HUMAN
Immunogen	
Immunogen Region	130-400
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 130-400 of human CKAP4 (NP_006816.2).
Immunogen Sequence	VLEEVQQVRRSHQDFSRQRE ELGQGLQGVEQKVQSLQATF GTFESILRSSQHKQDLTEKA VKQGESEVSRISEVLQKLQN EILKDLSDGIHVVDARERD FTSLENTVEERLTETLSIN DNIAIFTEVQKRSQKEINDM KAKVASLEESEGNKQDLKAL KEAVKEIQTSAKSREWDMEA LRSLQTMESDIYTEVRELV SLKQEQQAFKEAADTERLAL QALTEKLLRSEESVSRLE



Immunofluorescence analysis of U2OS cells using CKAP4 Rabbit polyclonal antibody (STJ110088) at dilution of 1:100. Blue: DAPI for nuclear staining.



Confocal immunofluorescence analysis of U2OS cells using CKAP4 Rabbit polyclonal antibody (STJ110088) at dilution of 1:100. 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