

Anti-RBCK1 antibody (60-192) (STJ11103321)

STJ11103321

GENERAL INFORMATION

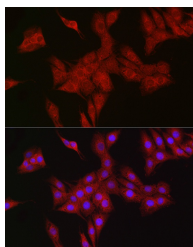
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

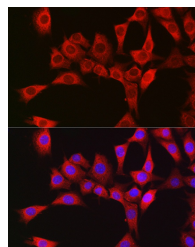
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 IF/ICC:1:50-1:200
	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 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

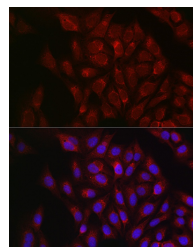
Gene ID	10616
Gene Symbol	RBCK1
Uniprot ID	HOIL1_HUMAN
Immunogen Region	60-192
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 60-192 of human RBCK1 (NP_112506.2).
Immunogen Sequence	SVEDAQMHTVTIWLTVRPDM TVASLKDMVFLDYGFPPVLQ QWVIGQRLARDQETLHSHGV RQNGDSAYLYLLSARNTSLN PQELQRERQLRMLEDLGFKD LTLQPRGPLEPGPPKPGVGP EPGRGQPDVAVPEP



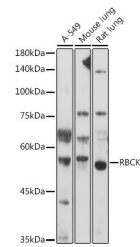
Immunofluorescence analysis of PC-12 cells using RBCK1 antibody (STJ11103321) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH/3T3 cells using RBCK1 antibody (STJ11103321) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of U2OS cells using RBCK1 antibody (STJ11103321) at dilution of 1:100. Blue: DAPI for nuclear staining.



Western blot analysis of extracts of various cell lines, using RBCK1 antibody (STJ11103321) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.