

Anti-RCC2 antibody



Description	Rabbit polyclonal to RCC2.
Model	STJ95396
Host	Rabbit
Reactivity	Human, Mouse
Applications	ELISA, IHC, WB
Immunogen	Synthesized peptide derived from human RCC2
Immunogen Region	450-530 aa, C-terminal
Gene ID	55920
Gene Symbol	RCC2
Dilution range	WB 1:500-1:2000IHC 1:100-1:300ELISA 1:5000
Specificity	RCC2 Polyclonal Antibody detects endogenous levels of RCC2 protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Protein RCC2 RCC1-like protein TD-60 Telophase disk protein of 60 kDa
Molecular Weight	56 kDa
Clonality	Polyclonal
Conjugation	Unconjugated
Isotype	IgG

Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:30297OMIM:609587
Alternative Names	Protein RCC2 RCC1-like protein TD-60 Telophase disk protein of 60 kDa
Function	Required for completion of mitosis and cytokinesis. May function as a guanine nucleotide exchange factor for the small GTPase RAC1.
Cellular Localization	Nucleus, nucleolus. Chromosome, centromere. Cytoplasm, cytoskeleton, spindle. Appears in the nucleus at G2, then concentrates at the inner centromere region of chromosomes during prophase. Redistributes to the midzone of the mitotic spindle during anaphase. Here, the protein covers the entire equatorial diameter from cortex to cortex.

St John's Laboratory Ltd

F +44 (0)207 681 2580
T +44 (0)208 223 3081

W <http://www.stjohnslabs.com/>
E info@stjohnslabs.com