

RCC1

Reactivity: Human Mouse Rat

Tested applications: WB

Recommended Dilution: WB 1:1000 - 1:2000

Calculated MW: 45kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human RCC1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

CHC1; RCC1-I; SNHG3-RCC1

Catalog #: A6350

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 1104

Isotype: IgG

Swiss Prot: P18754

Purity: Affinity purification

For research use only.

Background:

CHC1, also named as RCC1, promotes the exchange of ran-bound gdp by gtp. It is involved in the regulation of onset of chromosome condensation in the S-phase. Phosphorylation of RCC1 on serines located in or near its nuclear localization signal activates RCC1 to generate RanGTP on mitotic chromosomes, which is required for spindle assembly and chromosome segregation. This antibody is a rabbit polyclonal antibody raised against residues near the C terminus of human RCC1.

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