

RCC1 Polyclonal Antibody

Catalog Number:E-AB-63849

Note: Centrifuge before opening to ensure complete recovery of vial contents.

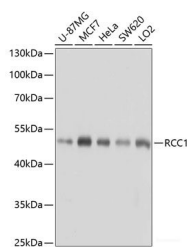
Description

Reactivity	Human,Mouse,Rat
Immunogen	Recombinant fusion protein of human RCC1 (NP_001260.1).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Applications Recommended Dilution

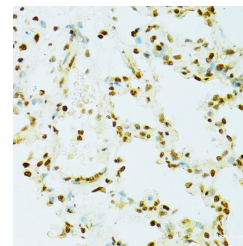
WB	1:1000-1:2000
IHC	1:50-1:200
IF	1:50-1:200

Data

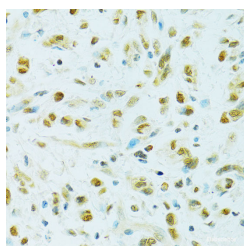


Western blot analysis of extracts of various cell lines using RCC1 Polyclonal Antibody at dilution of 1:1000.

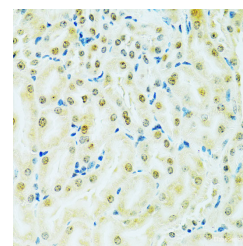
Observed Mw:45kDa
Calculated Mw:44kDa/48kDa



Immunohistochemistry of paraffin-embedded Rat lung using RCC1 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Human gastric cancer using RCC1 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Mouse kidney using RCC1 Polyclonal Antibody at dilution of 1:100 (40x lens).

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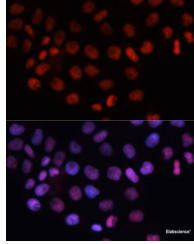
Tel: 1-832-243-6086

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Immunofluorescence analysis of HeLa cells using
RCC1 Polyclonal Antibody at dilution of 1:100.
Blue: DAPI for nuclear staining.

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

RCC1 (Regulator Of Chromosome Condensation 1) is a Protein Coding gene. Diseases associated with RCC1 include Raynaud Disease and Microcystic Meningioma. Among its related pathways are Cell cycle_Spindle assembly and chromosome separation and Transport of the SLBP independent Mature mRNA. Gene Ontology (GO) annotations related to this gene include chromatin binding and nucleosomal DNA binding. An important paralog of this gene is HERC1.

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