

Rabbit anti-Human, Mouse RCC1 Polyclonal Antibody | anti-RCC1 antibody

Anti-RCC1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA262977	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

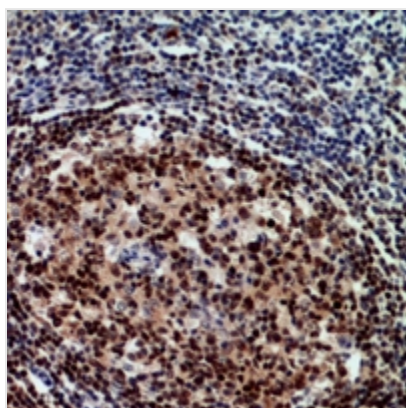
PRODUCT SYNONYMS

RCC1; Polyclonal Antibody; Anti-RCC1 Antibody; CHC1; Regulator of chromosome condensation; Cell cycle regulatory protein; Chromosome condensation protein 1; anti-RCC1 antibody

PRODUCT SPECIFICATIONS

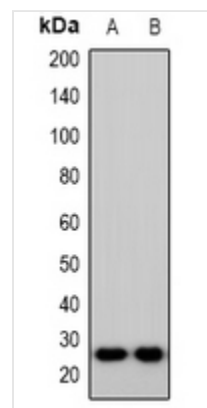
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of RCC1 protein.
Purity/Purification	The antibody was purified by affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	452
Applicable Applications for anti-RCC1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human RCC1. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of RCC1 staining in human tonsil formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of RCC1 expression in HepG2 (A), A431 (B), Jurkat (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-RCC1 antibody	Rabbit polyclonal antibody to RCC1
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NCBI AND UNIPROT INFORMATION

NCBI GI #	114796644
NCBI GeneID	1104
NCBI Accession #	NP_001041659.1
NCBI GenBank Nucleotide #	NM_001048194.2
UniProt Accession #	P18754; Q16269; Q6NT97
Molecular Weight	48,146 Da
NCBI Official Full Name	regulator of chromosome condensation isoform a
NCBI Official Synonym Full Names	regulator of chromosome condensation 1
NCBI Official Symbol	RCC1
NCBI Official Synonym Symbols	CHC1; RCC1-I; SNHG3-RCC1
NCBI Protein Information	regulator of chromosome condensation
UniProt Protein Name	Regulator of chromosome condensation
UniProt Gene Name	RCC1
UniProt Synonym Gene Names	CHC1
UniProt Entry Name	RCC1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/rcc1-antibody-immunohistochemistry-western-blot-elisa/262977>