

Rabbit anti-Human, Mouse GCC2 Polyclonal Antibody | anti-GCC2 antibody

Anti-GCC2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA264386	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

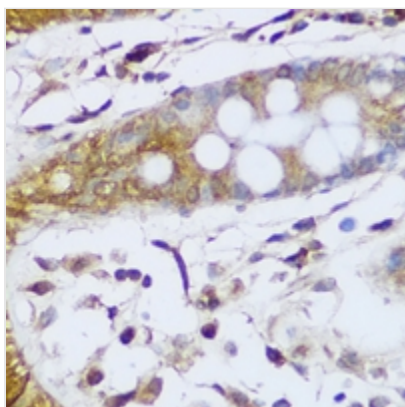
PRODUCT SYNONYMS

GCC2; Polyclonal Antibody; Anti-GCC2 Antibody; KIAA0336; RANBP2L4; GRIP and coiled-coil domain-containing protein 2; 185 kDa Golgi coiled-coil protein; GCC185; CLL-associated antigen KW-11; CTCL tumor antigen se1-1; Ran-binding protein 2-like 4; RanBP2L4; Renal carcinoma antigen NY-REN-53; anti-GCC2 antibody

PRODUCT SPECIFICATIONS

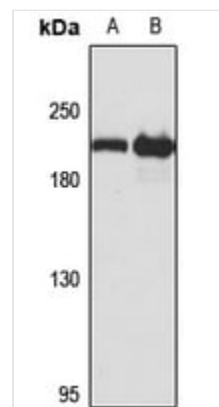
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of GCC2 protein.
Purity/Purification	Purified by Immunogen Affinity Chromatography
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Applicable Applications for anti-GCC2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human GCC2. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of GCC2 staining in human colon 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 GCC2 expression in Raji (A), HEK293T (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-GCC2 antibody	Rabbit polyclonal antibody to GCC2
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NCBI AND UNIPROT INFORMATION

NCBI GI #	31563507
NCBI GeneID	9648
NCBI Accession #	NP_852118.1
NCBI GenBank Nucleotide #	NM_181453.3
UniProt Accession #	Q8IWJ2; Q8CHG3
Molecular Weight	5,043 Da
NCBI Official Full Name	GRIP and coiled-coil domain-containing protein 2
NCBI Official Synonym Full Names	GRIP and coiled-coil domain containing 2
NCBI Official Symbol	GCC2
NCBI Official Synonym Symbols	REN53; GCC185; RANBP2L4
NCBI Protein Information	GRIP and coiled-coil domain-containing protein 2
UniProt Protein Name	GRIP and coiled-coil domain-containing protein 2
UniProt Gene Name	GCC2
UniProt Synonym Gene Names	KIAA0336; RANBP2L4; GCC185; RanBP2L4

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/gcc2-antibody-immunohistochemistry-western-blot-elisa/264386>