Goat GCC185 Polyclonal Antibody | anti-GCC2 antibody

Goat anti-GCC185 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61448	**Goat**	**Tested: Human; Expected from sequence similarity: Human, Rat**	**Immunohistochemistry, ELISA**

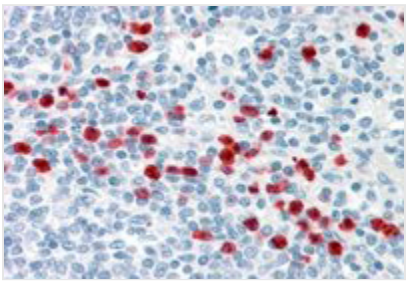
PRODUCT SYNONYMS

GCC185; Polyclonal Antibody; Goat anti-GCC185 Antibody; GCC2; GRIP and coiled-coil domain containing 2; KIAA0336; CLL-associated antigen KW-11; CTCL tumor antigen se1-1; GRIP and coiled-coil domain-containing 2; GRIP coiled-coil protein GCC185; (Ran-binding protein 2-like 4); GCC2 antibody; GRIP and coiled-coil domain containing 2 antibody; GCC185 antibody; KIAA0336 antibody; CLL-associated antigen KW-11 antibody; CTCL tumor antigen se1-1 antibody; GRIP and coiled-coil domain-containing 2 antibody; (Ran-binding protein 2-like 4) antibody; anti-GCC2 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Rat
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0. 02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	QKLTNKNNKI ED
Sequence Length	45
Applicable Applications for anti-GCC2 antibody	IHC (Immunohistochemistry), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-QKLTNKNNKIED, from the internal region of the protein sequence according to NP_055450.1; NP_852118.1.
Epitope	Internal region
Note	This antibody is expected to recognise both reported isoforms (NP_055450.1and NP_852118.1).
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)
3.8ug/ml) staining of paraffin embedded Human Spleen. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

NCBI AND UNIPROT INFORMATION

NCBI GI #	7662062
NCBI GeneID	9648
NCBI Accession #	NP_055450.1; NP_852118.1
NCBI GenBank Nucleotide #	NM_014635.3
Molecular Weight	5,043 Da
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
UniProt Entry Name	GCC2_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://www.aaabiotech.com/polyclonal/gcc185-antibody-immunohistochemistry-peptide-elisa-elisa/61448