

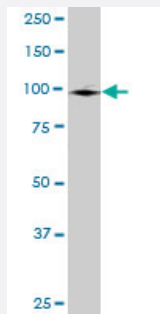
MaxPab®

GCC1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00079571-B01P

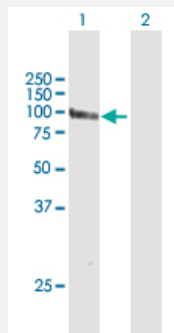
Size 50 ug

Applications



Western Blot (Tissue lysate)

GCC1 MaxPab polyclonal antibody. Western Blot analysis of GCC1 expression in human spleen.

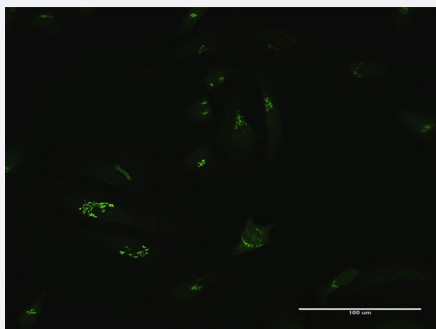


Western Blot (Transfected lysate)

Western Blot analysis of GCC1 expression in transfected 293T cell line ([H00079571-T01](#)) by GCC1 MaxPab polyclonal antibody.

Lane 1: GCC1 transfected lysate(85.25 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to GCC1 on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human GCC1 protein.

Immunogen	GCC1 (NP_078799.2, 1 a.a. ~ 775 a.a) full-length human protein.
Sequence	MEKFGMNFGGGPSKKDLLETIETQKKQLLQYQARLKDVVRAYKSLLEKEALEASIKVLSVSHEA DVGLAGVQLPGLTFPDSVDDRCSTHSEDSTGTATSLDTAASLTSTKGEFGVEDDRPARGPPPP KSEEAWSSES GVSSSSGDGPFAGGEVDKRLHQLKTQLATLTSSLATVTQEKS RMEASYLADKK KMKQDLEDASNKAE EERARLEGE LKGLQE QIAETKARLITQQH DRAQEQSDHALMLRELQKLLQ EERTQRQDLELRLEETREALAGRAYAAEQMEGFELQTKQLTREVEELKSELQAIRDEKNQDPRL QELQEEAARLKSHFQAQLQQEMRK TALAEDQLRQQSQVEEQRVAALENQISEVSELLGTYEKAK QKDQLAIQKLKERILQLDLENKTLALAASSRSPLD SHGEESSLDVNV LKDKMEKLRLLQVAARK SQVTLDVEKLCDLEIMPSSEAADGEKATALYYQQELKQLKEEFERYKMRAQVV LKSKNTKDGNL GKELEAAQEQLAELKEKYISLRLSCEELEHQHQEQEADDWKQELARLQQLHRQE LERCQLDFRDR TLKLEELH KQRDRALAVLTEKDLELEQLRSVALASGLPGRRSPVGGGGPGDPADTSSSDSLTQ ALQLAAANEPTFFLYAEQLARKEVEITSLRKQKHRLEVEVHQLQDR LLEEGERHREEVAALQSHIE KNIRDQSREGANLEYLKNIIYRFLTLPDSLGRQQTLTAILHFSPEEKQVIMRLPTSASWWPSGKR
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (93)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Tissue lysate)

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[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of GCC1 expression in transfected 293T cell line ([H00079571-T01](#)) by GCC1 MaxPab polyclonal antibody.

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[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to GCC1 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — GCC1

Entrez GeneID [79571](#)**GeneBank Accession#** [NM_024523.5](#)**Protein Accession#** [NP_078799.2](#)**Gene Name** GCC1**Gene Alias** FLJ22035, GCC1P, GCC88, MGC20706**Gene Description** GRIP and coiled-coil domain containing 1**Omim ID** [607418](#)**Gene Ontology** [Hyperlink](#)

Gene Summary The protein encoded by this gene is a peripheral membrane protein. It is sensitive to brefeldin A. This encoded protein contains a GRIP domain which is thought to be used in targeting. It may play a role in the organization of trans-Golgi network subcompartment involved with membrane transport. [provided by RefSeq]

Other Designations Golgi coiled-coil protein 1|golgi coiled-coil 1|peripheral membrane Golgi protein