



# Anti-GCC1 monoclonal antibody (DCABH-11693)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Antigen Description</b>	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.
<b>Immunogen</b>	A synthetic peptide of human GCC1 is used for rabbit immunization.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Purification</b>	Protein A
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	Western Blot (Transfected lysate); ELISA
<b>Buffer</b>	In 1x PBS, pH 7.4
<b>Preservative</b>	None
<b>Storage</b>	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">GCC1 GRIP and coiled-coil domain containing 1 [ Homo sapiens ]</a>
<b>Official Symbol</b>	GCC1

<b>Synonyms</b>	GCC1; GRIP and coiled-coil domain containing 1; golgi coiled coil 1; GRIP and coiled-coil domain-containing protein 1; FLJ22035; GCC1P; GCC88; MGC20706; golgi coiled-coil 1; golgi coiled-coil protein 1; peripheral membrane Golgi protein;
<b>Entrez Gene ID</b>	<a href="#">79571</a>
<b>Protein Refseq</b>	<a href="#">NP_078799</a>
<b>UniProt ID</b>	<a href="#">A4D0Z4</a>
<b>Chromosome Location</b>	7q22.3
<b>Function</b>	protein binding;