

Datasheet for ABIN5517724 **anti-GCC1 antibody (N-Term)**

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Overview

Quantity:	100 µL
Target:	GCC1
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GCC1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human GCC1
Sequence:	LDTAASLTST KGEFGVEDDR PARGPPPPKS EEASWSESGV SSSSGDGPFA
Purification:	Affinity purified

Target Details

Target:	GCC1
Alternative Name:	GCC1 (GCC1 Products)
Background:	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.

Target Details

Alias Symbols: GCC1P, GCC88

Protein Size: 775

Gene ID: 79571

NCBI Accession: [NM_024523](#), [NP_078799](#)

UniProt: [Q96CN9](#)

Pathways: [SARS-CoV-2 Protein Interactome](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 29 % sucrose.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.