

GCC1 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP55129

Specification

GCC1 Polyclonal Antibody - Product Information

Application IHC-P, WB Primary Accession O96CN9

Reactivity Rat, Pig, Dog, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 87811

GCC1 Polyclonal Antibody - Additional Information

Gene ID 79571

Other Names

GRIP and coiled-coil domain-containing protein 1, Golgi coiled-coil protein 1, GCC1

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 $^{\circ}$ C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 $^{\circ}$ C.

GCC1 Polyclonal Antibody - Protein Information

Name GCC1

Function

Probably involved in maintaining Golgi structure.

Cellular Location

Cytoplasm. Golgi apparatus membrane; Peripheral membrane protein

GCC1 Polyclonal Antibody - Protocols

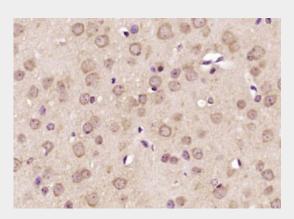
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence

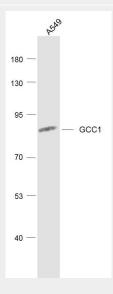


- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

GCC1 Polyclonal Antibody - Images



Paraformaldehyde-fixed, paraffin embedded (mouse brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (GCC1) Polyclonal Antibody, Unconjugated (bs-13310R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



Sample:

A549(Human) Cell Lysate at 30 ug

Primary: Anti-GCC1 (bs-13310R) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 88 kD Observed band size: 88 kD