

GCC2 Polyclonal Antibody

Catalog No. E-AB-64832

Note: Centrifuge before opening to ensure complete recovery of vial contents.

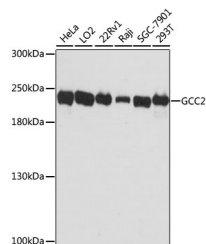
Description

Reactivity	Human, Mouse
Immunogen	Recombinant fusion protein of human GCC2 (NP_852118.1).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Applications Recommended Dilution

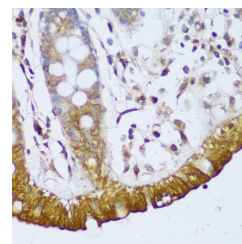
WB	1:500-1:2000
IHC	1:50-1:200

Data

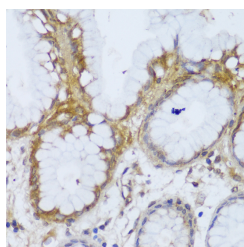


Western blot analysis of extracts of various cell lines using GCC2 Polyclonal Antibody at dilution of 1:3000.

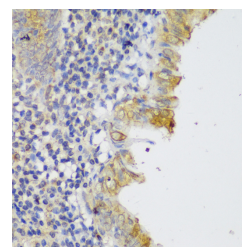
Observed Mw:196kDa
Calculated Mw:5kDa/195kDa



Immunohistochemistry of paraffin-embedded Human colon using GCC2 Polyclonal Antibody at dilution of 1:150 (40x lens).

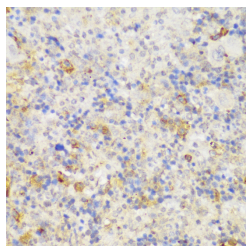


Immunohistochemistry of paraffin-embedded Human stomach using GCC2 Polyclonal Antibody at dilution of 1:150 (40x lens).



Immunohistochemistry of paraffin-embedded Human appendix using GCC2 Polyclonal Antibody at dilution of 1:150 (40x lens).

For Research Use Only



Immunohistochemistry of paraffin-embedded Mouse spleen using GCC2 Polyclonal Antibody at dilution of 1:150 (40x lens).

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

The protein encoded by this gene is a peripheral membrane protein localized to the trans-Golgi network. It is sensitive to brefeldin A. This encoded protein contains a GRIP domain which is thought to be used in targeting. Alternative splicing results in multiple transcript variants.