

## Anti-GCC2 antibody (1-300) (STJ115756)

STJ115756

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-GCC2 (1-300) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC
Host/Source Rabbit
Reactivity Human, Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB 1:500-1:2000

IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

**Isotype** IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

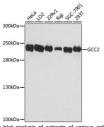
## **TARGET INFORMATION**

Gene ID 9648
Gene Symbol GCC2

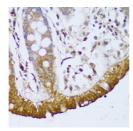
Uniprot ID GCC2\_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human GCC2 (NP\_852118.1).

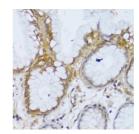
Immunogen Region 1-300 Specificity Immunogen Sequence



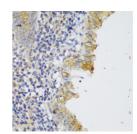
Western blot analysis of extracts of various cell lines using GCC2 antiblody (STJ115756) at 1:3000 dilution Secondary antibody: HBP Goat Anti-rabbit lgG (H+L) a 1:10000 dilution. Lysates/proteins: 25ug per lane Blocking buffer: 3% nontart dry milk in TBST. Detection



Immunohistochemistry of paraffin-embedded human colon using GCC2 antibody (STJ115756) at dilution of 1:150 (40x lens).



Immunohistochemistry of paraffin-embedded human stomach using GCC2 antibody (STJ115756) at dilution of 1:150 (40x lens).



Immunohistochemistry of paraffin-embedded human appendix using GCC2 antibody (STJ115756) at dilution of 1:150 (40x lens).