## **GC Polyclonal Antibody**

Catalog Number: 164604



Product name

GC Polyclonal Antibody

**Specificity** 

Human, Mouse, Rat

Antibody description

Polyclonal antibody to GC

**Preparation** 

Antigen: Recombinant fusion protein containing a sequence corresponding to amino acids 324-493 of human GC (NP 001191236.1).

**Formulation** 

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Storage

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

Clonality

Polyclonal

Ig Type

Rabbit IgG

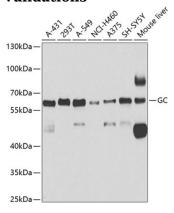
**Applications** 

WB, IF

**Dilutions** 

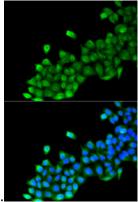
WB 1:500 - 1:2000 IF 1:10 - 1:100

## **Validations**



Western blot - GC Polyclonal Antibody

Western blot analysis of extracts of various cell lines, using GC antibody at 1:1000 dilution.\_Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.\_Lysates/proteins: 25ug per lane.\_Blocking buffer: 3% nonfat dry milk in TBST.\_Detection: ECL Enhanced Kit . Exposure



time: 120s.

Immunofluorescence - GC Polyclonal Antibody

Immunofluorescence analysis of U2OS cells using GC antibody . Blue: DAPI for nuclear staining.