

GCS- α -1 Polyclonal Antibody
Catalog # AP70068**Specification**

GCS- α -1 Polyclonal Antibody - Product Information

Application	WB, IHC-P
Primary Accession	Q02108
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

GCS- α -1 Polyclonal Antibody - Additional Information**Gene ID** 2982**Other Names**

GUCY1A3; GUC1A3; GUCSA3; GUCY1A1; Guanylate cyclase soluble subunit alpha-3; GCS-alpha-3; GCS-alpha-1; Soluble guanylate cyclase large subunit

Dilution

WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.

IHC-P~~N/A

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

GCS- α -1 Polyclonal Antibody - Protein Information**Name** GUCY1A1 ([HGNC:4685](#))**Cellular Location**

Cytoplasm.

Tissue Location

Detected in brain cortex and lung (at protein level).

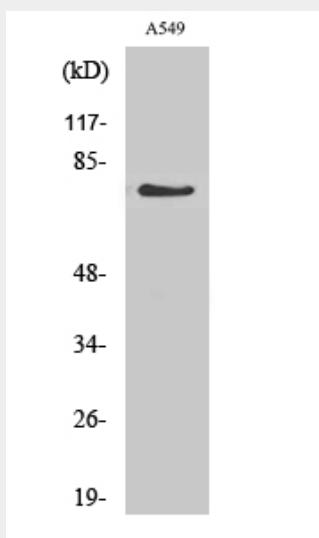
GCS- α -1 Polyclonal Antibody - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)

- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

GCS- α -1 Polyclonal Antibody - Images



Western Blot analysis of various cells using GCS- α -1 Polyclonal Antibody