

GSG1L Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP13687B**Specification**

GSG1L Antibody (C-term) - Product Information

Application	WB, IHC-P,E
Primary Accession	Q6UXU4
Other Accession	D3ZK93 , D3Z7H4 , NP_001103233.1 , NP_653276.1
Reactivity	Human
Predicted	Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	36774
Antigen Region	232-261

GSG1L Antibody (C-term) - Additional Information**Gene ID** 146395**Other Names**

Germ cell-specific gene 1-like protein, GSG1-like protein, GSG1L

Target/Specificity

This GSG1L antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 232-261 amino acids from the C-terminal region of human GSG1L.

DilutionWB~~1:1000
IHC-P~~1:10~50**Format**

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

GSG1L Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

GSG1L Antibody (C-term) - Protein Information**Name** GSG1L

Function As a component of the inner core of AMPAR complex, modifies AMPA receptor (AMPA) gating.

Cellular Location

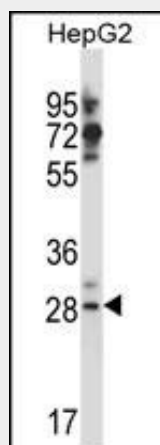
Cell membrane; Multi-pass membrane protein. Synapse

GSG1L Antibody (C-term) - Protocols

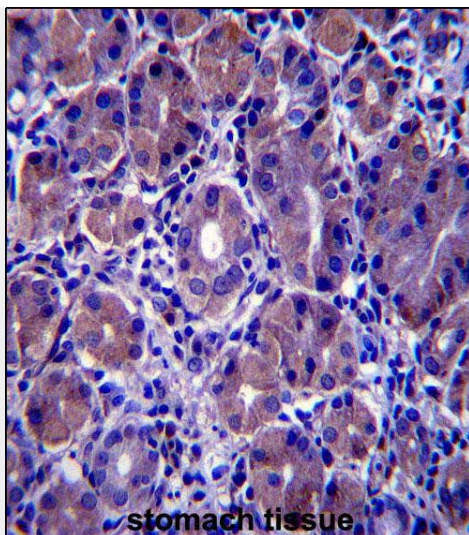
Provided below are standard protocols that you may find useful for product applications.

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

GSG1L Antibody (C-term) - Images



GSG1L Antibody (C-term) (Cat. #AP13687b) western blot analysis in HepG2 cell line lysates (35ug/lane). This demonstrates the GSG1L antibody detected the GSG1L protein (arrow).



GSG1L Antibody (C-term) (Cat. #AP13687b) immunohistochemistry analysis in formalin fixed and paraffin embedded human stomach tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of GSG1L Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

GSG1L Antibody (C-term) - Background

The function of this protein remains unknown.

GSG1L Antibody (C-term) - References

Rual, J.F., et al. Genome Res. 14 (10B), 2128-2135 (2004) :
Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003)