

GPCR6 / GPR101 Antibody (aa451-500)
Rabbit Polyclonal Antibody
Catalog # ALS14648**Specification**

GPCR6 / GPR101 Antibody (aa451-500) - Product Information

Application	WB, IHC-P, IF, E
Primary Accession	Q96P66
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	57kDa KDa
Dilution	WB~~1:1000 IHC-P~~N/A IF~~1:50~200 E~~N/A

GPCR6 / GPR101 Antibody (aa451-500) - Additional Information**Gene ID** 83550**Other Names**

Probable G-protein coupled receptor 101, GPR101

Target/Specificity

GPR101 Antibody detects endogenous levels of total GPR101 protein.

Reconstitution & Storage

Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.

Precautions

GPCR6 / GPR101 Antibody (aa451-500) is for research use only and not for use in diagnostic or therapeutic procedures.

GPCR6 / GPR101 Antibody (aa451-500) - Protein Information**Name** GPR101**Function**

Orphan receptor.

Cellular Location

Cell membrane; Multi-pass membrane protein.

Volume

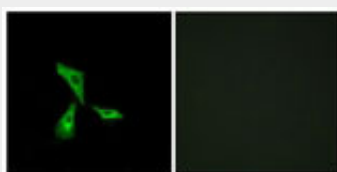
50 µl

GPCR6 / GPR101 Antibody (aa451-500) - Protocols

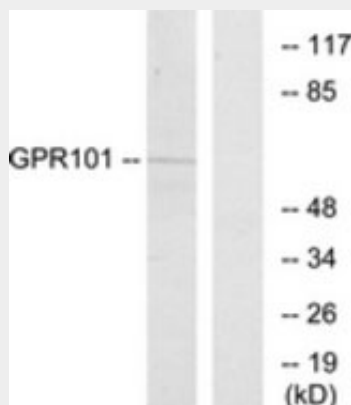
Provided below are standard protocols that you may find useful for product applications.

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

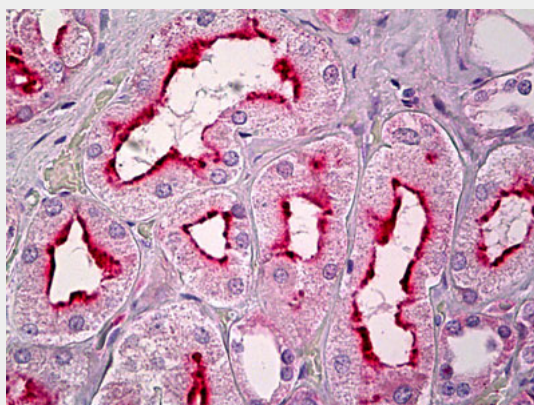
GPCR6 / GPR101 Antibody (aa451-500) - Images



Immunofluorescence of HeLa cells, using GPR101 Antibody.



Western blot of extracts from COS7 cells, using GPR101 Antibody.



Anti-GPR101 antibody IHC of human kidney, tubules.

GPCR6 / GPR101 Antibody (aa451-500) - Background

Orphan receptor.

GPCR6 / GPR101 Antibody (aa451-500) - References

Lee D.K.,et al.Gene 275:83-91(2001).
Takeda S.,et al.FEBS Lett. 520:97-101(2002).
Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.
Suwa M.,et al.Submitted (JUL-2001) to the EMBL/GenBank/DDBJ databases.
Ross M.T.,et al.Nature 434:325-337(2005).