

**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	<a href="#">Q96P66</a>
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**

GPCR101 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**

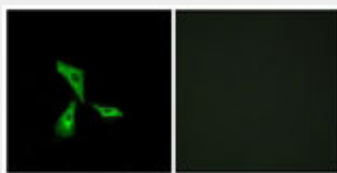
50 µl

## GPCR6 / GPR101 Antibody (aa451-500) - Protocols

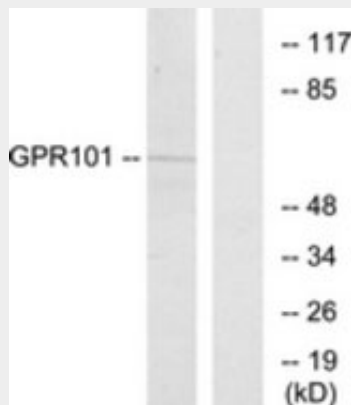
Provided below are standard protocols that you may find useful for product applications.

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

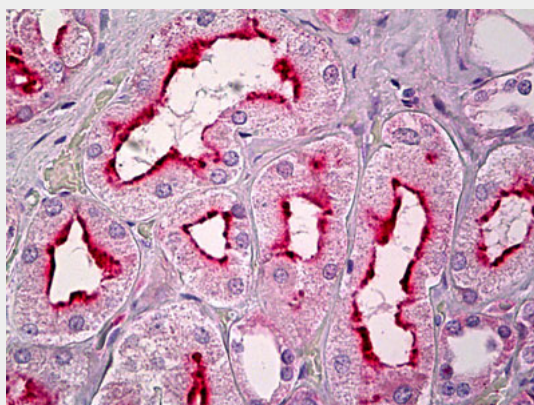
## GPCR6 / GPR101 Antibody (aa451-500) - Images



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).