

Anti-GPR150 Antibody
Rabbit polyclonal antibody to GPR150
Catalog # AP61355

Specification

Anti-GPR150 Antibody - Product Information

| | |
|-------------------|------------------------|
| Application | WB, IF |
| Primary Accession | Q8NGU9 |
| Other Accession | Q8BL07 |
| Reactivity | Human, Mouse |
| Host | Rabbit |
| Clonality | Polyclonal |
| Calculated MW | 46353 |

Anti-GPR150 Antibody - Additional Information

Gene ID 285601

Other Names

Probable G-protein coupled receptor 150

Target/Specificity

Recognizes endogenous levels of GPR150 protein.

Dilution

WB~~WB (1/500 - 1/1000), IF/IC (1/100 - 1/500)

IF~~WB (1/500 - 1/1000), IF/IC (1/100 - 1/500)

Format

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

Storage

Store at -20 °C. Stable for 12 months from date of receipt

Anti-GPR150 Antibody - Protein Information

Name GPR150

Function

Orphan receptor.

Cellular Location

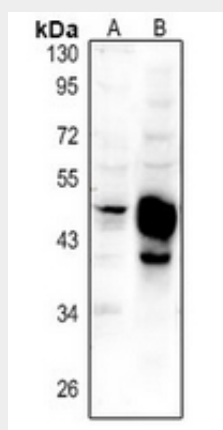
Cell membrane; Multi-pass membrane protein.

Anti-GPR150 Antibody - Protocols

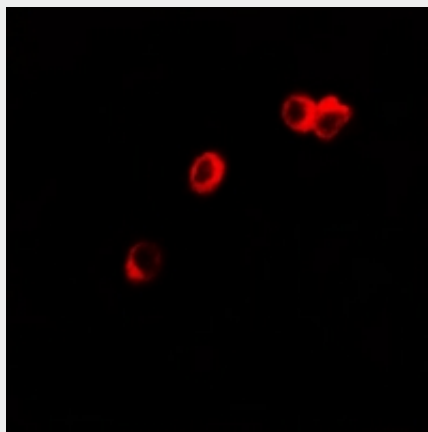
Provided below are standard protocols that you may find useful for product applications.

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

Anti-GPR150 Antibody - Images



Western blot analysis of GPR150 expression in HEK293T (A), mouse kidney (B) whole cell lysates.



Immunofluorescent analysis of GPR150 staining in HepG2 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a Alexa Fluor 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.

Anti-GPR150 Antibody - Background

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human GPR150. The exact sequence is proprietary.