

Anti-GPR150 Antibody

Rabbit polyclonal antibody to GPR150 Catalog # AP61355

Specification

Anti-GPR150 Antibody - Product Information

Application WB, IF/IC
Primary Accession Other Accession OSBL07
Describition

Reactivity
Host
Clonality
Calculated MW
Human, Mouse
Rabbit
Polyclonal
46353

Anti-GPR150 Antibody - Additional Information

Gene ID 285601

Other Names

Probable G-protein coupled receptor 150

Target/Specificity

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

Dilution

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

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.

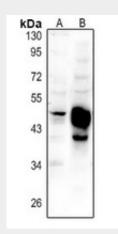


Anti-GPR150 Antibody - Protocols

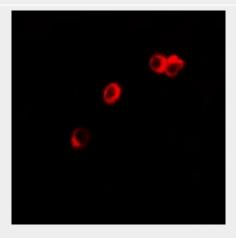
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- 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 $^{\circ}$ C in a hidified 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.

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