

**Manufacturer/Supplier:**

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**Product name:** Rabbit anti-GPR101 Antibody

**Catalog:** DL93656A

**Synonyms:** Probable G-protein coupled receptor 101

**Immunogen:** KLH-conjugated synthetic peptide encompassing a sequence within the center region of human GPR101. The exact sequence is proprietary.

**Form:** Liquid

**Concentration:** 1mg/mL

**Size:** 100 ul/50 ul

**Host:** Rabbit

**Reactivity:** Human, Rat

**Application:** WB, IF/IC

**Clonality:** Polyclonal

**Dilution:** WB (1/500 - 1/1000),  
IF/IC (1/100 - 1/500)

**Entrez Gene:** 83550

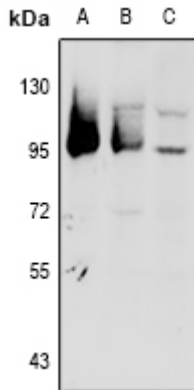
**SwissProt:** Q96P66

**Purification:** The antibody was purified by immunogen affinity chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

### WB description:

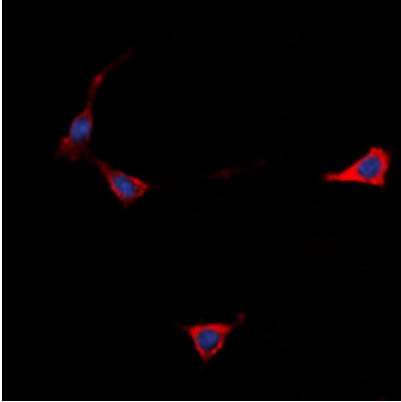
Western blot analysis of GPR101 expression in BV2 (A), PC12 (B), A549 (C) whole cell lysates.



### IF/ICC description:

Immunofluorescent analysis of GPR101 staining in Jurkat 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 antibo

**Storage:**

Store at -20°C. Avoid repeated freeze / thaw cycles.