

Manufacturer/Supplier:

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Product name: Rabbit anti-GPR48 Antibody

Catalog: DL94706A

Synonyms: GPR48; Leucine-rich repeat-containing G-protein

coupled receptor 4; G-protein coupled receptor 48

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human GPR48.

The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human, Mouse, Rat Application: WB, IF/IC

Clonality: Polyclonal Dilution: WB (1/500 - 1/1000),



IF/IC (1/100 - 1/500)

Entrez Gene: 55366/107515/286994

O9BXB1/A2ARI4/O9Z2H4 SwissProt:

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

chromatography.

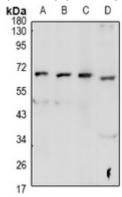
Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of GPR48 expression in HEK293T (A), PC3 (B), SP20 (C), PC12 (D) whole cell lysates.



IF/ICC description:



Immunofluorescent analysis of GPR48 staining in LOVO 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



Storage:

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