

## Manufacturer/Supplier:

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**Product name:** Rabbit anti-mPR gamma Antibody

Catalog: DL94854A

**Synonyms:** MPRG; Membrane progestin receptor gamma; mPR

gamma; Progestin and adipoQ receptor family member 5; Progestin and adipoQ receptor family

member V

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the C-term region of human mPR

gamma. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human, Mouse, Sheep Application: WB, IHC, IF/IC



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

IHC (1/100 - 1/200), IF/IC (1/100 -

1/500)

**Entrez Gene:** 54852/74090

Q9NXK6/Q9DCU0 SwissProt:

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

chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

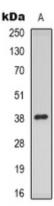
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

## **WB** description:

Western blot analysis of mPR gamma expression in HuvEc (A) whole cell lysates.





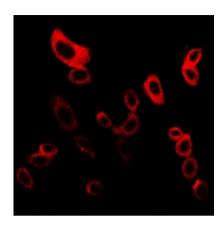
## **IHC** description:

Immunohistochemical analysis of mPR gamma staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

## **IF/ICC description:**

Immunofluorescent analysis of mPR gamma 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 antib





**Storage:** 

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