

## Manufacturer/Supplier:

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

Catalog: DL94853A

**Synonyms:** MRPA; Membrane progestin receptor alpha; mPR

alpha; Progestin and adipoQ receptor family

member 7; Progestin and adipoQ receptor family

member VII

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the C-term region of human mPR

alpha. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

**Reactivity:** Human, Mouse 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:** 164091/71904

Q86WK9/Q80ZE4 SwissProt:

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

chromatography.

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

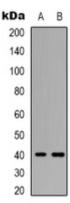
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

## **WB** description:

Western blot analysis of mPR alpha expression in A549 (A), COLO205 (B) whole cell lysates.





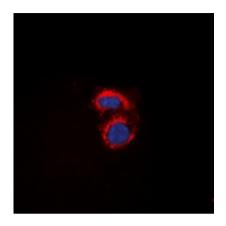
## **IHC** description:

Immunohistochemical analysis of mPR alpha staining in human breast cancer 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 alpha staining in A549 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.