

Manufacturer/Supplier:

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Product name: Rabbit anti-Progesterone Receptor Antibody

Catalog: DL94923A

Synonyms: NR3C3; Progesterone receptor; PR; Nuclear

receptor subfamily 3 group C member 3

Immunogen: KLH-conjugated synthetic peptide encompassing a

> sequence within the center region of human Progesterone Receptor. The exact sequence is

proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 u1/50 u1 Host: Rabbit

Reactivity: Human **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: 5241

P06401 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

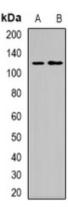
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of Progesterone Receptor expression in MCF7 (A), Hela (B) whole cell lysates.





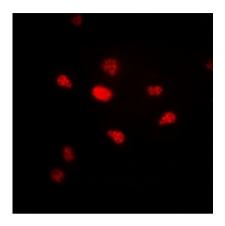
IHC description:

Immunohistochemical analysis of Progesterone Receptor 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 Progesterone Receptor 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 p





Storage:

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