

Manufacturer/Supplier:

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Product name: Rabbit anti-Progesterone Receptor Antibody

Catalog: DL93774A

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 ul/50 ul

Host: Rabbit

Reactivity: Human, Mouse, Rat

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: 5241/25154

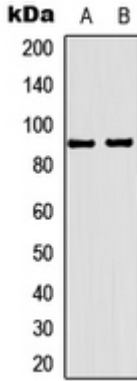
SwissProt: P06401/Q00175/Q63449

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 HeLa (A), HuvEc (B) whole cell lysates.

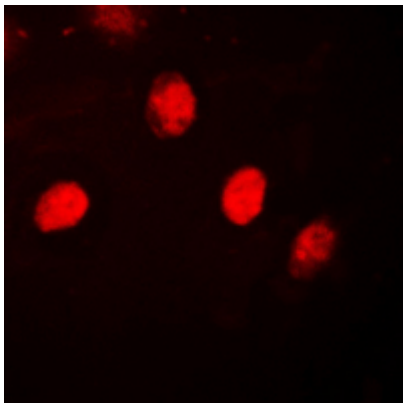


IHC description:

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 HeLa 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.