

#### Manufacturer/Supplier:

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**Product name:** Rabbit anti-Progesterone Receptor (pS190)

Antibody

Catalog: DL93773A

**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, Monkey **Application:** WB, IHC, IF/IC, IP



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

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

1/500), IP (1/10 - 1/100)

**Entrez Gene:** 5241

P06401 SwissProt:

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

chromatography.

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

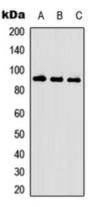
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

## **WB** description:

Western blot analysis of Progesterone Receptor (pS190) expression in HEK293T (A), HeLa EGF-treated (B), HuvEc EGF-treated (C) whole cell lysates.





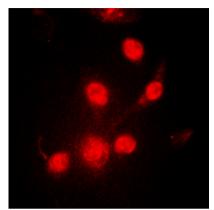
### **IHC** description:

Immunohistochemical analysis of Progesterone Receptor (pS190) 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 (pS190) staining in MCF7 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 wi





**IP description:** 

# **Storage:**

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