

Anti-Phospho-Progesterone Receptor (S294) Rabbit Polyclonal Antibody



Catalog #: U0262

Aliases

NR3C3; Progesterone receptor; PR; Nuclear receptor subfamily 3 group C member 3

Background

Gene Name: PGR

NCBI Gene Entry: [5241](#)

UniProt Entry: [P06401](#)

Application Information

Molecular Weight: Predicted, 98 kDa; observed, 118 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB), immunocytochemistry (IC)

Immunogen

A synthesized peptide derived from human Phospho-Progesterone Receptor (S294)

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.3) containing 30% glycerol, and 0.01% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:1,000

Immunocytochemistry (IC): 1:50-1:200

Note: This product is for research use only.

Validation Data

SUPPORT

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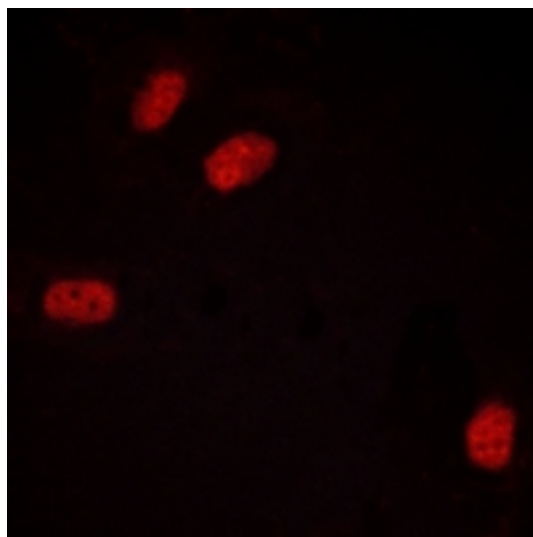
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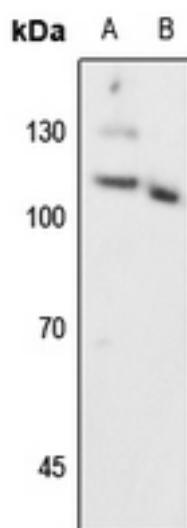
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Immunocytochemical analysis of Progesterone Receptor (Phospho-S294) staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a AF594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



Western blotting analysis of Progesterone Receptor (Phospho-S294) expression in HEK293T (A), HeLa (B) whole cell lysates.

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