

# Anti-Progesterone receptor antibody



Catalog Number: 102988

## Product name

Anti-Progesterone receptor antibody

IHC-P: 0.1-2 µg/mL

ICC/IF: 0.5-1.5µg/mL

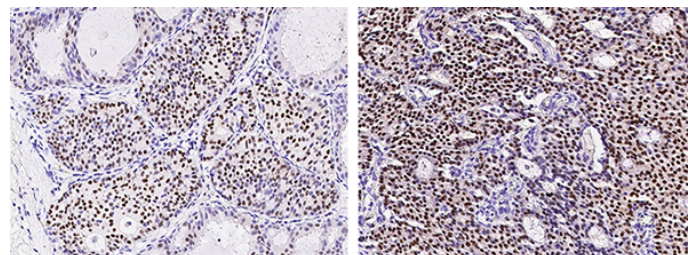
## Specificity

Human Progesterone receptor / PGR

## Validations

## Antibody description

Rabbit polyclonal to Progesterone receptor



## Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the center region of the Human Progesterone receptor / PGR, and purified by antigen affinity chromatography.

Progesterone receptor / PGR Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

## Formulation

0.2 µm filtered solution in PBS

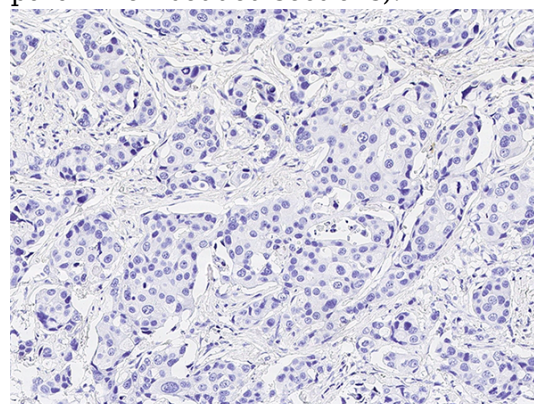
Immunochemical staining of human PGR in human breast carcinoma (from 2 donors) with rabbit polyclonal antibody (0.5 µg/mL, formalin-fixed paraffin embedded sections).

## Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.



Progesterone receptor / PGR Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

## Clonality

Polyclonal

## Ig Type

Rabbit IgG

Immunochemical staining of human PGR in human breast carcinoma with rabbit polyclonal antibody (0.5 µg/mL, formalin-fixed paraffin embedded

## Applications

IHC-P, IF, ICC/IF

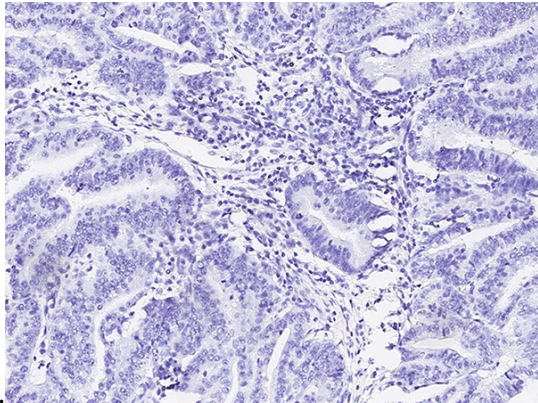
## Dilutions

# Anti-Progesterone receptor antibody



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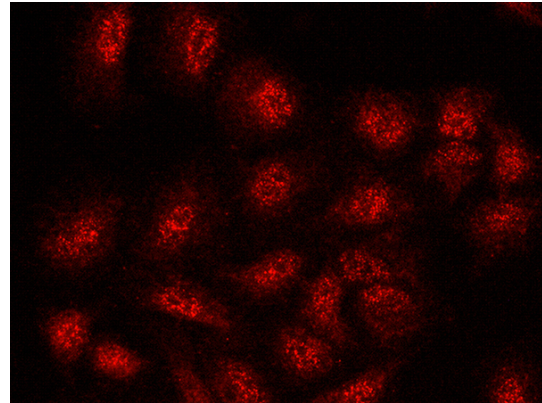
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sections).

Progesterone receptor / PGR Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of human PGR in human endometrial cancer with rabbit polyclonal antibody (0.5  $\mu\text{g}/\text{mL}$ , formalin-fixed paraffin embedded sections).



Progesterone receptor / PGR Antibody, Rabbit PAb, Antigen Affinity Purified, Immunofluorescence

Immunofluorescence staining of PGR in A549 cells. Cells were fixed with 4% PFA, blocked with 10% serum, and incubated with rabbit anti-human PGR polyclonal antibody (1  $\mu\text{g}/\text{ml}$ ) at 4°C overnight. Then cells were stained with the Alexa Fluor®594-conjugated Goat Anti-rabbit IgG secondary antibody (red). Positive staining was localized to cytoplasm and nucleus..