

# anti- PR antibody

## **Product Information**

Catalog No.:	FNab09774
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	$\geq$ 95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

### Background

This gene encodes a member of the steroid receptor superfamily. The encoded protein mediates the physiological effects of progesterone, which plays a central role in reproductive events associated with the establishment and maintenance of pregnancy. This gene uses two distinct promotors and translation start sites in the first exon to produce several transcript variants, both protein coding and non-protein coding. Two of the isoforms (A and B) are identical except for an additional 165 amino acids found in the N-terminus of isoform B and mediate their own response genes and physiologic effects with little overlap.

#### Immunogen information

Immunogen:	progesterone receptor
Synonyms:	NR3C3, PGR, PR, progesterone receptor
Observed MW:	94 kDa
UniprotID :	P06401

# Application

Reactivity: Human, Mouse, Rat

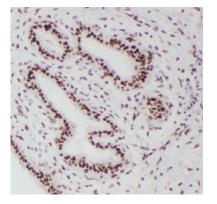
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Tested Application: ELISA, WB, IHC Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200 Image:



Immunohistochemistry of paraffin-embedded human breast cancer tissue slide using FNab09774( PR Antibody) at dilution of 1:300.

mouse uterus tissue were subjected to SDS PAGE followed by western blot with FNab09774( PR Antibody) at dilution of 1:1000

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