

**Product Name: Phospho-Progesterone Receptor
(Ser190) Rabbit Monoclonal Antibody**
Catalog #: AMRe02476

Summary

Production Name	Phospho-Progesterone Receptor (Ser190) Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-F,IHC-P,ICC/IF,IP
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Phosphorylated
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purification

Immunogen

Gene Name	PGR
Alternative Names	PGR; NR3C3; Progesterone receptor; PR; Nuclear receptor subfamily 3 group C member 3
Gene ID	5241
SwissProt ID	P06401.

Application

Dilution Ratio	WB: 1:500-1:1000 IHC: 1:50-1:100 IF: 1:50-1:200 IP: 1:20
Molecular Weight	Calculated MW: 99 kDa; Observed MW: 90,118 kDa

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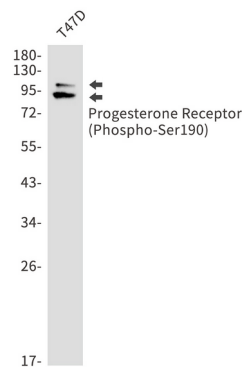
Background

Progesterone plays a central role in the reproductive events associated with the establishment and maintenance of pregnancy. Progesterone receptor, a member of the steroid receptor superfamily, mediates the physiologic effects of progesterone.

Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of Progesterone Receptor (Phospho-Ser190) in T47D lysates using Phospho-Progesterone Receptor (Ser190) antibody.

Note

For research use only.