
Product Name: Phospho-Progesterone Receptor (Ser190) Rabbit Monoclonal Antibody
Catalog #: AMRe84878

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC,IP
Reactivity	Human
Conjugation	Unconjugated
Modification	Phosphorylated
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in TBS with 0.05% sodium azide,0.05%protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IHC 1:50-1:100,ICC 1:50-1:200,IP 1:10-1:20
Molecular Weight	Calculated MW: 99 kDa; Observed MW: 90,118 kDa

Antigen Information

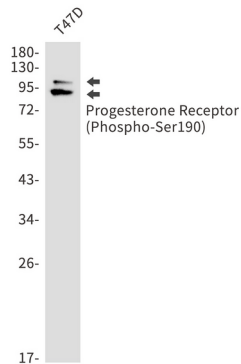
Gene Name	Phospho-Progesterone Receptor (Ser190)
Alternative Names	PGR; NR3C3; Progesterone receptor; PR; Nuclear receptor subfamily 3 group C member 3
Gene ID	5241.0
SwissProt ID	P06401
Immunogen	A synthetic phosphopeptide corresponding to residues surrounding Ser190 of human Progesterone Receptor

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

Image Data



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