

## PHOSPHO-PROGESTERONE RECEPTOR (SER190) RABBIT MAB

**Cat.#:** N262762

**Product Name:** Anti-Phospho-Progesterone Receptor (Ser190) Rabbit Monoclonal Antibody

**Synonyms:** PGR; NR3C3; Progesterone receptor; PR; Nuclear receptor subfamily 3 group C member 3

**UNIPROT ID:** P06401

**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.

**Immunogen:** A synthetic phosphopeptide corresponding to residues surrounding Ser190 of human Progesterone Receptor

**Applications:** WB,IHC-F,IHC-P,ICC/IF,IP

**Recommended Dilutions:** WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20

**Host Species:** Rabbit

**Clonality:** Rabbit Monoclonal

**Clone ID:** R08-5E7

**MW:** Calculated MW: 99 kDa; Observed MW: 90,118 kDa

**Isotype:** IgG

**Purification:** Affinity Purified

**Species Reactivity:** Human

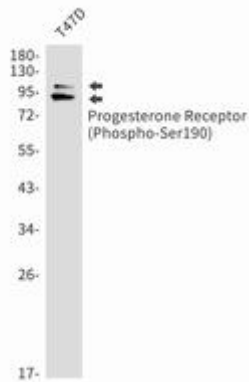
**Conjugation:** Unconjugated

**Modification:** Phosphorylated

**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**Research Areas:** Epigenetics and Nuclear Signaling

**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



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