

CAB19697

Product Information

Product SKU:	CAB19697	Gene ID:	5241	Size:	20uL, 100uL
Clone No:	ARC51400	Host Species:	Rabbit	Reactivity:	Human

Additional Information

Observed MW:	90kDa	Conjugate:	Unconjugated
Calculated MW:	99kd(CST:90,118KD)	Isotype:	IgG

Immunogen Information

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 promoters 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.
Recommended Dilution:	WB,1:500 - 1:2000 IHC-P,1:50 - 1:200
Synonyms:	PR; NR3C3; Progesterone Receptor
Purification Method:	Affinity purification
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 260-330 of human Progesterone Receptor (NP_000917.3).
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,0.05% BSA,50% glycerol,pH7.3.

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