

Rabbit anti-Rat Progesterone Receptor (PGR) Polyclonal Antibody | anti-PGR antibody

Polyclonal Antibody to Progesterone Receptor (PGR)

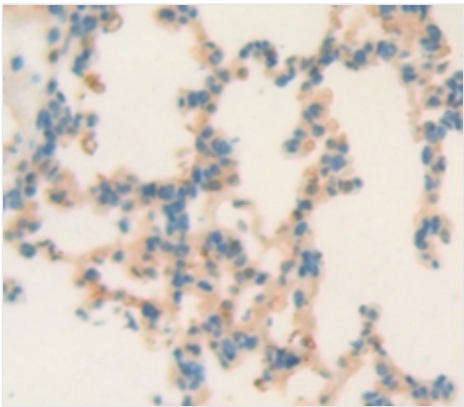
CATALOG # AAA135093	HOST Rabbit	REACTIVITY Rat	APPLICATIONS Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry
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PRODUCT SYNONYMS

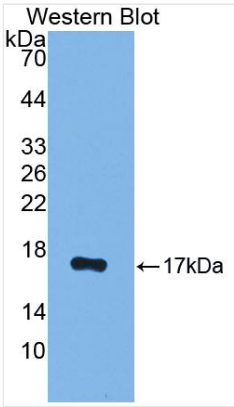
Progesterone Receptor (PGR); Polyclonal Antibody; Polyclonal Antibody to Progesterone Receptor (PGR); anti-PGR antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PGR. It has been selected for its ability to recognize PGR in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHSSGLV PRGSHMASMT GGQMGRGSE F-QLVPPLIN LLMSIEPDVV YAGHDNTKPD TSSSLTSLN QLGERQLLSV VKWSKSLPGF RNLHIDDQIT LIQYSWMSLM V
Sequence Length	913
Applicable Applications for anti-PGR antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant PGR (Gln672~Thr790) expressed in E.coli.
Cross Reactivity	Rat
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.



IHC (Immunohistochemistry)
DABstainingonIHC-P.Samples:RatTissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	12408292
NCBI GeneID	25154
NCBI Accession #	NP_074038.1
NCBI GenBank Nucleotide #	NM_022847.1
UniProt Accession #	Q63449
Molecular Weight	81,864 Da
NCBI Official Full Name	progesterone receptor
NCBI Official Synonym Full Names	progesterone receptor
NCBI Official Symbol	Pgr
NCBI Protein Information	progesterone receptor
UniProt Protein Name	Progesterone receptor
UniProt Gene Name	Pgr
UniProt Synonym Gene Names	Nr3c3; PR

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/progesterone-receptor-pgr-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/135093>