

Progesterone Receptor Antibody | anti-PRGR antibody

Progesterone Receptor (Ab-294) Antibody

CATALOG # AAA111503	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry
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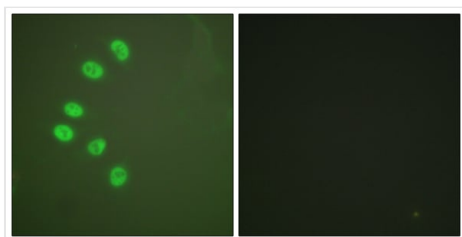
PRODUCT SYNONYMS

Progesterone Receptor; Progesterone Receptor (Ab-294) Antibody; NR3C3; PGR; Progesterone receptor; anti-PRGR antibody

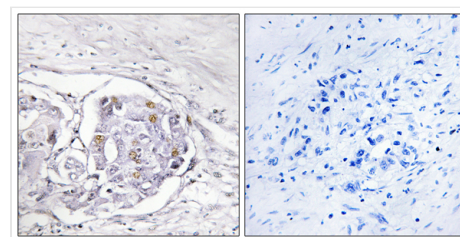
PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	PR antibody detects endogenous levels of total PR protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	933
Applicable Applications for anti-PRGR antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry)
Immunogen	The antiserum was produced against synthesized peptide derived from Internal of human PR.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IHC (Immunohistochemistry)
Peptide-+ Immunohistochemistry analysis of paraffin-embedded human liver carcinoma tissue using PR antibody. Immunofluorescence analysis of A549 cells, using PR antibody.



Application Data
Peptide-+

ADDITIONAL INFORMATION

Product Categories/Family for anti-PRGR antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Kastner P., EMBO J. 9:1603-1614(1990). Knotts T.A., J. Biol. Chem. 276:8475-8483(2001). Chadli A., Mol. Cell. Biol. 26:1722-1730(2006).

NCBI AND UNIPROT INFORMATION

NCBI GI #	110611914
NCBI GeneID	5241

NCBI Accession #	NP_000917.3
NCBI GenBank Nucleotide #	NM_000926.4
UniProt Accession #	P06401; Q8TDS3; Q9UPF7; A7LQ08; A7X8B0; B4E3T0
Molecular Weight	87,747 Da
NCBI Official Full Name	progesterone receptor isoform B
NCBI Official Synonym Full Names	progesterone receptor
NCBI Official Symbol	PGR
NCBI Official Synonym Symbols	PR; NR3C3
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/prgr-human-mouse-rat-antibody/progesterone-receptor/111503>