

Mouse PR Monoclonal Antibody | anti-PR antibody

PR Monoclonal Antibody (Z15)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA28889	Mouse	Human, Mouse, Rat	Immunohistochemistry, Immunofluorescence

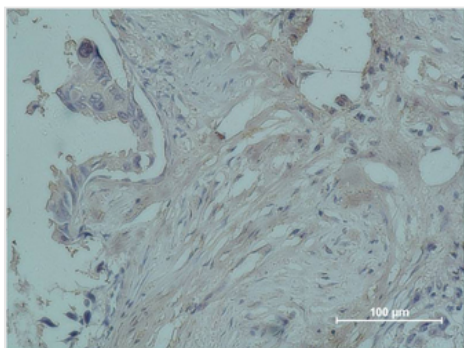
PRODUCT SYNONYMS

PR; Monoclonal Antibody; PR Monoclonal Antibody (Z15); PGR; NR3C3; Progesterone receptor; Nuclear receptor subfamily 3 group C member 3; anti-PR antibody

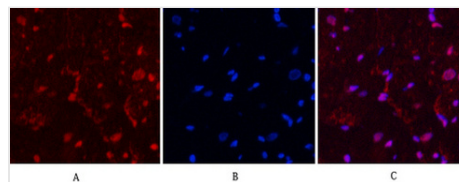
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Clone Number	Z15
Applicable Applications for anti-PR antibody	IHC (Immunohistochemistry), IF (Immunofluorescence)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

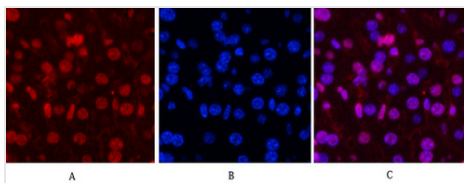
IMAGES


IHC (Immunohistochemistry)

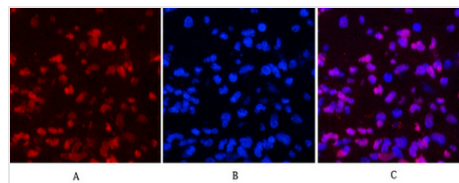
Dilution: IHC: 1:200 IF: 1:100-200


IF (Immunofluorescence)

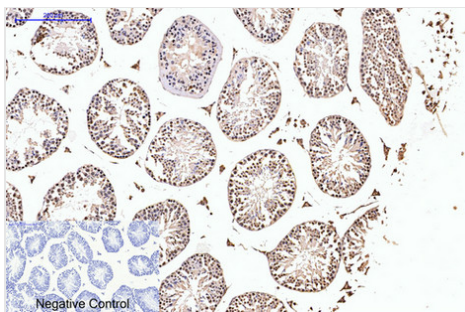
Dilution: IHC: 1:200 IF: 1:100-200


IF (Immunofluorescence)

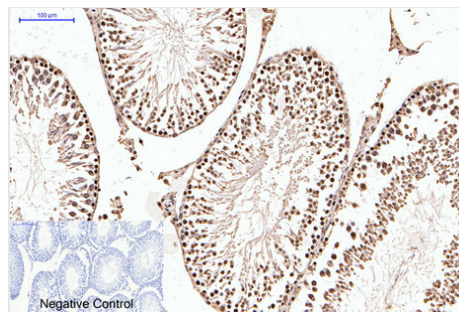
Dilution: IHC: 1:200 IF: 1:100-200


IF (Immunofluorescence)

Dilution: IHC: 1:200 IF: 1:100-200



IHC (Immunohistochemistry-Paraffin)
Dilution: IHC: 1:200 IF: 1:100-200



IHC (Immunohistochemistry-Paraffin)
Dilution: IHC: 1:200 IF: 1:100-200

ADDITIONAL INFORMATION

Related Product Information for anti-PR antibody

The steroid hormones and their receptors are involved in the regulation of eukaryotic gene expression and affect cellular proliferation and differentiation in target tissues. Depending on the isoform, progesterone receptor functions as transcriptional activator or repressor.

NCBI AND UNIPROT INFORMATION

NCBI GI #	110611914
NCBI GeneID	5241
NCBI Accession #	NP_000917.3
NCBI GenBank Nucleotide #	NM_000926.4
UniProt Accession #	P06401; Q9UPF7; A7X8B0
Molecular Weight	98,981 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; nuclear receptor subfamily 3 group C member 3
UniProt Protein Name	Progesterone receptor
UniProt Gene Name	PGR
UniProt Synonym Gene Names	NR3C3; PR
UniProt Entry Name	PRGR_HUMAN

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://www.aaabiotech.com/monoclonal/pr-antibody-clone-z15-immunohistochemistry-immunofluorescence-elisa/28889>