

Rabbit Androgen Receptor (AR) Polyclonal Antibody | anti-AR antibody

Polyclonal Antibody to Androgen Receptor (AR)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132065	Rabbit	Rat, Human, Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

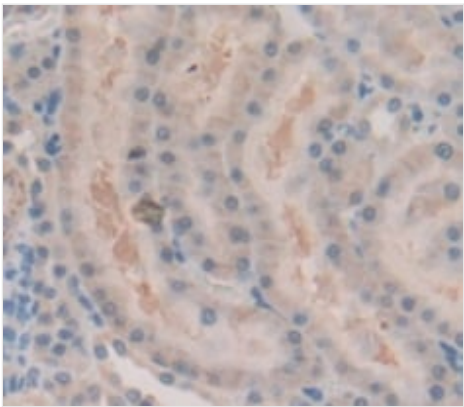
PRODUCT SYNONYMS

Androgen Receptor (AR); Polyclonal Antibody; Polyclonal Antibody to Androgen Receptor (AR); anti-AR antibody

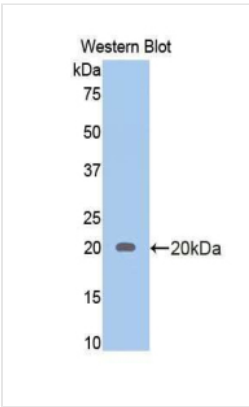
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat, Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against AR. It has been selected for its ability to recognize AR 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	1mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-tag and its sequence is listed below. MG HHHHHHSGS- SQCVRMRLS QEFGWLQITP QEFLCMKALL LFSIIPVDGL KNQKFFDEL R MNYIKELDR I IACKRKNPTS CSRRFYQLTK LLDSVQPIAR ELHQFTFDLL IKSHMVSVD F PEMMAEIISV QVPKILSGKV KPIYFHTQ
Sequence Length	917
Applicable Applications for anti-AR antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant AR (Ser765~Gln902) 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.

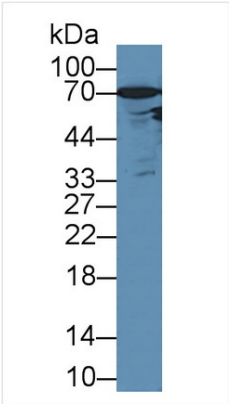
IMAGES



IHC (Immunohistochemisry)
DAB staining on IHC-P. Samples: Rat Tissue



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



WB (Western Blot)
Western Blot: Sample: Rat Serum; Primary Ab: 3ug/ml Rabbit Anti-Rat AR Antibody Second
Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	6978535
NCBI GeneID	24208
NCBI Accession #	NP_036634.1
NCBI GenBank Nucleotide #	NM_012502.1
UniProt Accession #	P15207; Q63049
Molecular Weight	98,218 Da
NCBI Official Full Name	androgen receptor
NCBI Official Synonym Full Names	androgen receptor
NCBI Official Symbol	Ar
NCBI Official Synonym Symbols	Tfm; Andr
NCBI Protein Information	androgen receptor
UniProt Protein Name	Androgen receptor
UniProt Gene Name	Ar
UniProt Synonym Gene Names	Nr3c4

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/androgen-receptor-ar-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132065>