

Rabbit anti-Mouse, Rat Androgen Polyclonal Antibody | anti-AR antibody

Polyclonal Antibody to Androgen Receptor (AR)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142476	Rabbit	Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
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	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-AR antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	AR (Cys156~Ala310)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant AR (Cys156~Ala310) expressed in E Coli.
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 (Immunohistochemistry)

DAB staining on IHC-P; Samples: Mouse Lung Tissue



IHC (Immunohistochemistry)

DAB staining on formalin fixed paraffin-embedded lung tissue



WB (Western Blot)

Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	7304901
NCBI GeneID	11835
NCBI Accession #	NP_038504.1
NCBI GenBank Nucleotide #	NM_013476.4
UniProt Accession #	P19091
Molecular Weight	98,194 Da
NCBI Official Full Name	androgen receptor
NCBI Official Synonym Full Names	androgen receptor
NCBI Official Symbol	Ar
NCBI Official Synonym Symbols	Tfm; AW320017
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-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142476>