# Androgen Receptor(AR-V7 specific) Rabbit mAb

Catalog No: #56083

Package Size: #56083-1 50ul #56083-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

### Description

Product Name	Androgen Receptor(AR-V7 specific) Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC
Species Reactivity	Human
Specificity	Androgen Receptor(AR-V7 specific) Antibody detects endogenous levels of total Androgen Receptor(AR-V7
	specific)
Immunogen Description	A synthesized peptide derived from human Androgen Receptor(AR-V7 specific)
Other Names	AR; Androgen receptor splice variant 3; AR-V7(AR3);
Accession No.	Uniprot:C0JKD3
Calculated MW	80kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

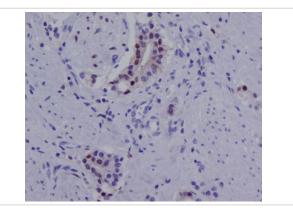
#### **Application Details**

Images

WB:1:500~1:2000IHC:1:50~1:200

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Western blot analysis of Androgen Receptor expression in 22Rv1 cell lysate.



Immunohistochemical analysis of paraffin-embedded human prostate carcinoma, using Androgen Receptor(AR-V7 specific) Antibody.

## **Product Description**

Belongs to the nuclear hormone receptor family. Contains nuclear receptor DNA-binding domain. Steroid hormone receptors are ligand-activated transcription factors that regulate eukaryotic gene expression and affect cellular proliferation and differentiation in target tissues. Transcription factor activity is modulated by bound coactivator and corepressor proteins. This target is a splice variant of Androgen receptor (UniProt P10275) lacking the C-terminal androgen binding site.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.