

For Research Use Only

# AR Recombinant antibody

Catalog Number: 81841-1-RR



## Basic Information

Catalog Number: 81841-1-RR	GenBank Accession Number: BC132975	Purification Method: Protein A purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 367	CloneNo.: 5K15
Source: Rabbit	UNIPROT ID: P10275	Recommended Dilutions: IHC 1:400-1:1600
Isotype: IgG	Full Name: androgen receptor	
Immunogen Catalog Number: AG17291	Calculated MW: 914 aa, 99 kDa	

## Applications

Tested Applications: IHC, ELISA	Positive Controls: IHC : human prostate cancer tissue,
Species Specificity: human	
<b>Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0</b>	

## Storage

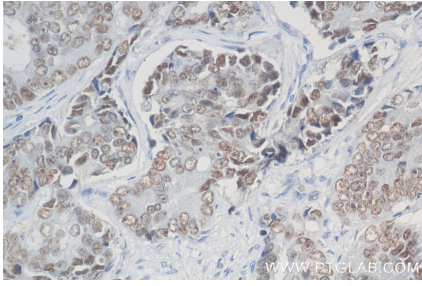
Storage: Store at -20°C. Stable for one year after shipment.
Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol, pH7.3
Aliquoting is unnecessary for -20° C storage

\*\*\* 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:  
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## Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human prostate cancer tissue slide using 81841-1-RR (AR antibody) at dilution of 1:800 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).