



## AR (Acetyl Lys633) rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A10757	Rabbit	1 mg/ml	100 kD

<b>Applications</b>	WB,ELISA
<b>Reactivity</b>	Human:K633,Mouse:K613,Rat:K616
<b>Dilution</b>	WB 1:500-2000, ELISA 1:10000-20000
<b>Storage</b>	-20°C/1 year
<b>Specificity</b>	The antibody detects endogenous AR when Acetyl occurs at Lys633(human) 613(mouse/rat)
<b>Source / Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen</b>	Synthetic Acetyl peptide from human protein at AA range: 633
<b>Uniprot No</b>	P10275
<b>Alternative names</b>	Androgen receptor (Dihydrotestosterone receptor) (Nuclear receptor subfamily 3 group C member 4)
<b>Form</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	
<b>Conjugation</b>	
<b>Background</b>	androgen receptor(AR) Homo sapiens The androgen receptor gene is more than 90 kb long and codes for a protein that has 3 major functional domains: the N-terminal domain, DNA-binding domain, and androgen-binding domain. The protein functions as a ster
<b>Other</b>	Gene_name: AR DHTR NR3C4 ; Protein_name: Androgen receptor (Dihydrotestosterone receptor) (Nuclear receptor subfamily 3 group C member 4); Expression: Blood,Brain,Mammary carcinoma,Prostate,Testis,

### Product Images

#### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry CHIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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*For life science research only. Not for use in diagnostic procedures.*

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