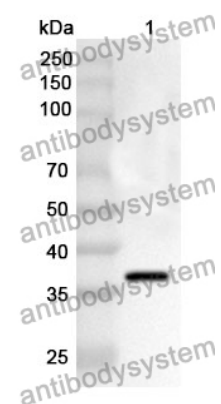


Anti-AR Polyclonal Antibody

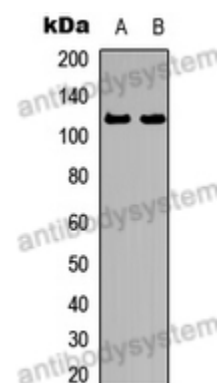
Summary

Catalog No.	PHC80301
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human, Mouse, Rat
Immunogen	E. coli - derived recombinant Human AR (Leu660-Thr919).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Concentration	1.38 mg/ml
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	Dihydrotestosterone receptor,NR3C4,DHTR,Androgen receptor,AR,Nuclear receptor subfamily 3 group C member 4
Purification	Purified by antigen affinity column.
Accession	P10275
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

Data Image



WESTERN BLOT



Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with AR antibody (PHC80301) at 1 μ g/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 μ g/mL.

Predict MW: 33 kDa

Observed MW: 33 kDa

Various lysates were subjected to SDS PAGE followed by western blot with AR antibody (PHC80301) at 1 μ g/ml.

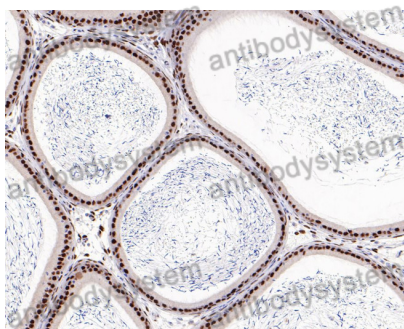
Lane 1: HepG2

Lane 2: Hela

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 μ g/mL.

Predict MW: 99 kDa

Observed MW: 120 kDa



Immunohistochemical analysis of rat epididymis stained for AR with PHC80301.

Immunohistochemical