## **Product Datasheet**

## Androgen Receptor (Phospho-Ser81) Antibody

Catalog No: #12540

Package Size: #12540-1 50ul #12540-2 100ul



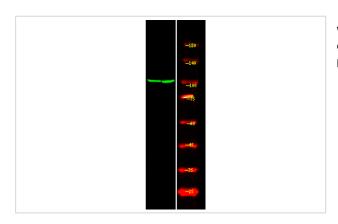
Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description	
Product Name	Androgen Receptor (Phospho-Ser81) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates.
	Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho
	specific antibodies were removed by chromatogramphy using non-phosphopeptide.
Applications	WB
Species Reactivity	Hu
Specificity	Androgen Receptor (Phospho-Ser81) Antibody detects endogenous levels of Androgen Receptor only when
	phosphorylated at AnSer81
Immunogen Type	Peptide
Immunogen Description	A synthesized peptide derived from human Androgen Receptor (Phospho-Ser81)
Target Name	Androgen Receptor
Modification	Phospho
Other Names	AR, Androgen receptor, Dihydrotestosterone receptor, DHTR, AIS, KD, NR3C4, HUMARA, SBMA, TFM,
	SMAX1, HYSP1
Accession No.	Swiss-Prot#: P10275NCBI Gene ID: 367
Uniprot	P10275
GenelD	367;
Target Species	human
Calculated MW	98kd
Concentration	1.0mg/ml
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.

## **Application Details**

Western blotting: 1:1000

## **Images**



Western Blot analysis of lysates of Hela cell (Left) and Hela cell treated with 100ng/mL LPS for 30min (Right), using primary antibody at 1:1000 dilution.

Note: This product is for in vitro research use only