

# Product Datasheet

## Androgen R/NR3C4 Antibody (2H8) - BSA Free NBP1-47471

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-47471**

Androgen R/NR3C4 Antibody (2H8) - BSA Free

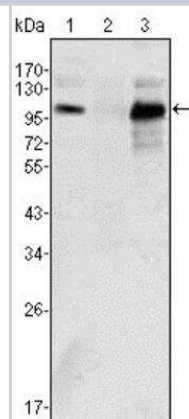
Product Information	
Unit Size	0.1 ml
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2H8
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Ammonium sulfate precipitation
Buffer	PBS
Target Molecular Weight	110 kDa

Product Description	
Host	Mouse
Gene ID	367
Gene Symbol	AR
Species	Human
Immunogen	Purified recombinant fragment of human Androgen Receptor expressed in E. coli. [UniProt# P10275]

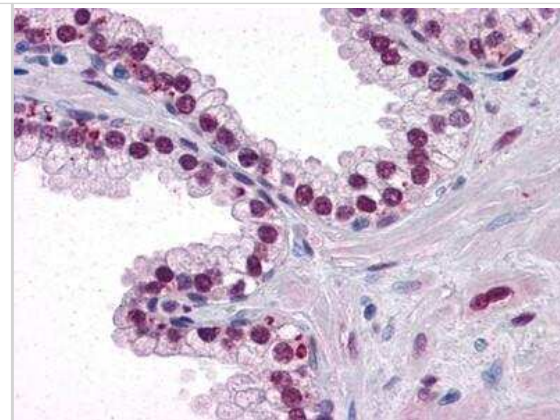
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA 1:10000, Immunohistochemistry 1:200-1:1000, Immunohistochemistry-Paraffin 1:200-1:1000
Application Notes	This Androgen Receptor (2H8) antibody is useful in Western Blot, Immunohistochemistry on paraffin-embedded sections and ELISA.

**Images**

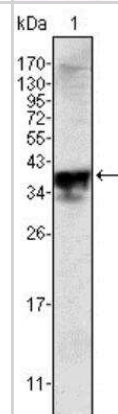
Western Blot: Androgen R/NR3C4 Antibody (2H8) [NBP1-47471] - Analysis using Androgen Receptor mouse mAb against K562 (1), Jurkat (2) and LNCaP (3) cell lysates.



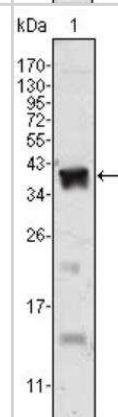
Immunohistochemistry-Paraffin: Androgen R/NR3C4 Antibody (2H8) [NBP1-47471] - Analysis of paraffin-embedded human Prostate tissues using Androgen Receptor mouse mAb



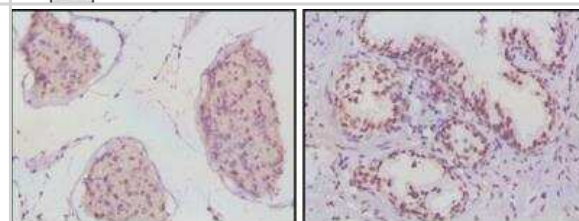
Western Blot: Androgen R/NR3C4 Antibody (2H8) [NBP1-47471] - Analysis using Androgen Receptor mouse mAb against Androgen Receptor (aa221-321)-hlgGfc transfected HEK293 cell lysate.



Western Blot: Androgen R/NR3C4 Antibody (2H8) [NBP1-47471] - Analysis using Androgen Receptor mouse mAb against human recombinant Androgen Receptor.



Immunohistochemistry-Paraffin: Androgen R/NR3C4 Antibody (2H8) [NBP1-47471] - Analysis of paraffin-embedded human testis (left) and prostate cancer tissues (right) using Androgen Receptor mouse mAb with DAB staining.





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### **Products Related to NBP1-47471**

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NB820-59464	K-562 Whole Cell Lysate
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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