

# Product Datasheet

## Androgen R/NR3C4 Antibody (HL1028) - ARv7 Variant - Azide and BSA Free NBP3-13685

Unit Size: 100 ul

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

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**NBP3-13685**

Androgen R/NR3C4 Antibody (HL1028) - ARv7 Variant - Azide and BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	HL1028
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS
<b>Target Molecular Weight</b>	99 kDa

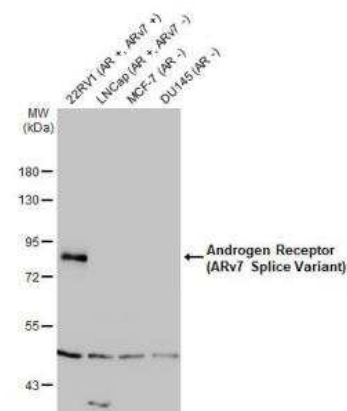
<b>Product Description</b>	
<b>Description</b>	Centrifuge briefly prior to opening.
<b>Host</b>	Rabbit
<b>Gene ID</b>	367
<b>Gene Symbol</b>	AR
<b>Species</b>	Human, Mouse
<b>Immunogen</b>	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human Androgen R/NR3C4 (ARv7 Splice Variant). The exact sequence is proprietary.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:500-1:3000, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
<b>Application Notes</b>	IHC-P, ICC/IF-Assay dependent.

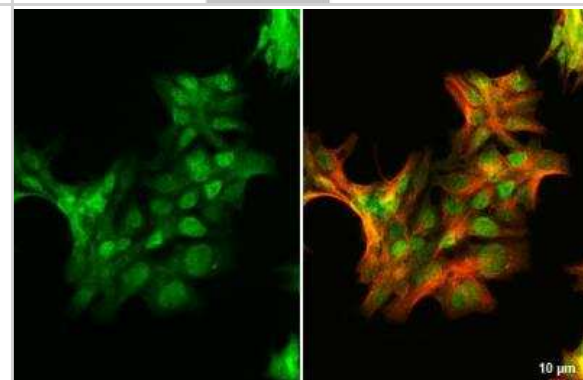


## Images

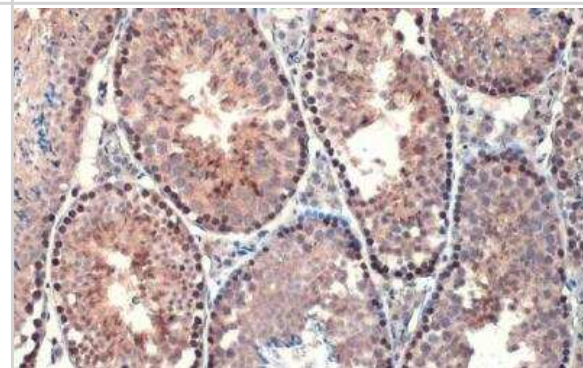
**Western Blot: Androgen R/NR3C4 Antibody (HL1028) - ARv7 Variant [NBP3-13685]** - Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Androgen Receptor (ARv7 Splice Variant) antibody [HL1028] diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



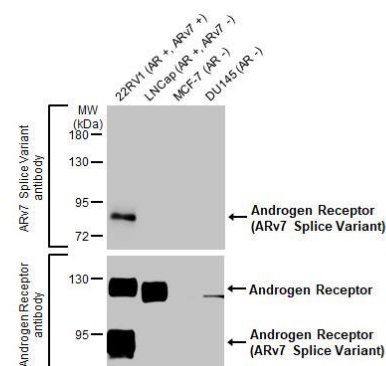
**Immunocytochemistry/Immunofluorescence: Androgen R/NR3C4 Antibody (HL1028) - ARv7 Variant [NBP3-13685]** - 22RV1 cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: Androgen Receptor (ARv7 Splice Variant) stained by Androgen Receptor (ARv7 Splice Variant) antibody [HL1028] diluted at 1:500. Red: alpha Tubulin, a cytoskeleton marker, stained by alpha Tubulin antibody [114] diluted at 1:1000.



**Immunohistochemistry-Paraffin: Androgen R/NR3C4 Antibody (HL1028) - ARv7 Variant [NBP3-13685]** - Mouse testis. Androgen Receptor (ARv7 Splice Variant) antibody stained by Androgen Receptor (ARv7 Splice Variant) antibody [HL1028] diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



**Western Blot: Androgen R/NR3C4 Antibody (HL1028) - ARv7 Variant [NBP3-13685]** - Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted antibodies as follows: Upper image : Androgen Receptor (ARv7 Splice Variant) antibody [HL1028], GTX635842 (1:1000) Lower image : Androgen Receptor antibody [HL1049], GTX636021. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





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### **Products Related to NBP3-13685**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00000367-Q01-10ug	Recombinant Human Androgen R/NR3C4 GST (N-Term) Protein

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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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