## **Product Datasheet**

# SRD5A2 Antibody NB300-981

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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**Publications: 1** 

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#### NB300-981

SRD5A2 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	lgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA
Product Description	
Host	Hamster
Gene ID	6716

	according to NP_000339.2.
Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.3-1 ug/ml, Peptide ELISA Detection limit 1:8000
Application Notes	WB: Approx 26kDa band observed in Human Prostate and Breast lysates (calculated MW of 28.4kDa according to NP_000339.2).

Peptide with sequence QVQCQQSPVLAG corresponding to N-Terminus

### **Images**

Gene Symbol

**Immunogen** 

**Species** 

Western Blot: SRD5A2 Antibody [NB300-981] - Staining of Human Prostate lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

SRD5A2

Human



#### **Publications**

Iczkowski KA, Qiu J, Qian J et al. The dual 5-alpha-reductase inhibitor dutasteride induces atrophic changes and decreases relative cancer volume in human prostate. Urology 2005-01-01 [PMID: 15667867]





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## **Products Related to NB300-981**

MAB011 Mouse anti-Hamster IgG Secondary Antibody (MAH1.12)

[Unconjugated]

NBP1-71730 Goat anti-Hamster IgG (H+L) Secondary Antibody (Pre-adsorbed)

NBP2-21950-0.5mg Hamster IgG Isotype Control

H00006716-Q01-10ug Recombinant Human SRD5A2 GST (N-Term) Protein

#### 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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