

# Product Datasheet

## **SF-1/NR5A1/Steroidogenic Factor 1 Antibody (NR5A1/4368R) - Azide and BSA Free NBP3-14291**

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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Updated 7/16/2024 v.20.1

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**NBP3-14291**

SF-1/NR5A1/Steroidogenic Factor 1 Antibody (NR5A1/4368R) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	NR5A1/4368R
Preservative	No Preservative
Isotype	IgG Kappa
Purity	Protein A or G purified
Buffer	10mM PBS
Target Molecular Weight	53 kDa

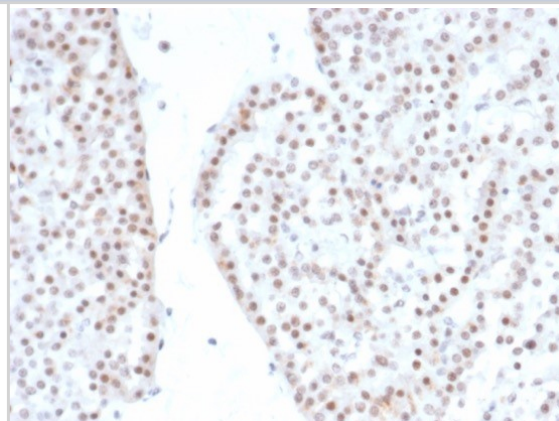
Product Description	
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP3-13917).  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Rabbit
Gene ID	2516
Gene Symbol	NR5A1
Species	Human, Rat
Immunogen	Recombinant fragment of human SF-1/NR5A1/Steroidogenic Factor 1 protein (exact sequence is proprietary) (Uniprot: Q13285)

Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes

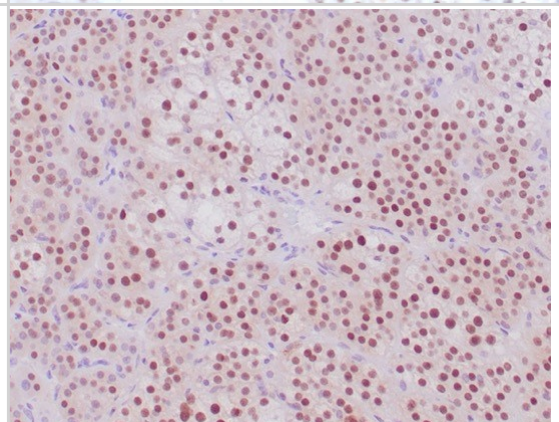


## Images

Formalin-fixed, paraffin-embedded human renal oncocytoma stained with SF-1/NR5A1/Steroidogenic Factor 1 antibody (NR5A1/4368R).  
HIER: Tris/EDTA, pH9.0, 45min. Secondary: HRP-polymer, 30min. DAB, 5min.



Formalin-fixed, paraffin-embedded human adrenal cortical tumor stained with SF-1/NR5A1/Steroidogenic Factor 1 antibody (NR5A1/4368R).  
HIER: Tris/EDTA, pH9.0, 45min. Secondary: HRP-polymer, 30min. DAB, 5min.



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**Products Related to NBP3-14291**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
H00002516-P01-10ug	Recombinant Human SF-1/NR5A1/Steroidogenic Factor 1 GST (N-Term) Protein
NBL1-13782	SF-1/NR5A1/Steroidogenic Factor 1 Overexpression Lysate

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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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