

# Product Datasheet

## **DAX1/NR0B1 Antibody - BSA Free** **NBP2-68852**

Unit Size: 100 ul

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

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**NBP2-68852**

DAX1/NR0B1 Antibody - BSA Free

**Product Information**

<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>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS (pH 7.2) and 40% Glycerol

**Product Description**

<b>Description</b>	Novus Biologicals Rabbit DAX1/NR0B1 Antibody - BSA Free (NBP2-68852) is a polyclonal antibody validated for use in ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	190
<b>Gene Symbol</b>	NR0B1
<b>Species</b>	Human
<b>Reactivity Notes</b>	Rat 80%
<b>Immunogen</b>	This antibody was developed against a recombinant protein corresponding to amino acids: LKSPQVVCEAASAGLLKTLRFVKYLPFCFQVLPLDQQLVLRNCWASLLMLELA QDRLQFETVEVSEPSMLQKILTT

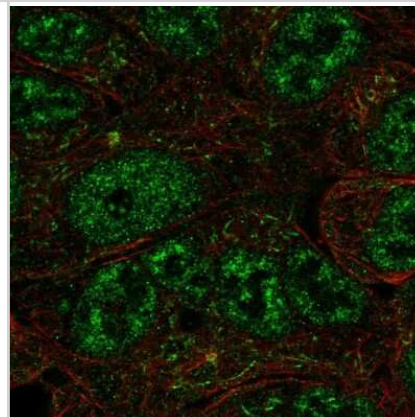
**Product Application Details**

<b>Applications</b>	Immunocytochemistry/ Immunofluorescence, Chromatin Immunoprecipitation-exo-Seq
<b>Recommended Dilutions</b>	Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Chromatin Immunoprecipitation-exo-Seq 1-10ug per reaction
<b>Application Notes</b>	Recommended conditions: Fixation/Permeabilization: PFA/Triton X-100

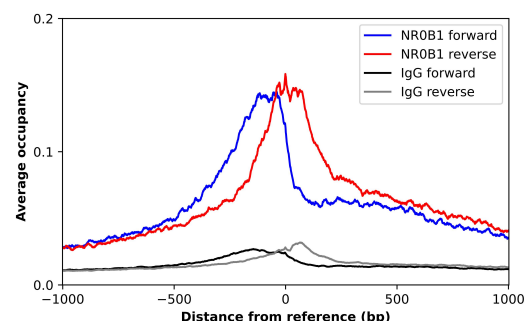


## Images

Immunocytochemistry/Immunofluorescence: DAX1/NR0B1 Antibody [NBP2-68852] - Staining of human cell line RT4 shows localization to nuclear speckles & microtubule organizing center.



ChIP-Exo-Seq composite graph for Anti-NR0B1 (NBP2-68852) tested in K562 cells. Strand-specific reads (blue: forward, red: reverse) and IgG controls (black: forward, grey: reverse) are plotted against the distance from a composite set of reference binding sites. The antibody exhibits robust target enrichment compared to a non-specific IgG control and precisely reveals its structural organization around the binding site. Data generated by Prof. B. F. Pugh's Lab at Cornell University.





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### **Products Related to NBP2-68852**

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NBP2-68852PEP	DAX1/NR0B1 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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