# **Product Datasheet**

# CYP11B1 Antibody - BSA Free NBP1-68883

Unit Size: 100 ul

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

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## NBP1-68883

CYP11B1 Antibody - BSA Free

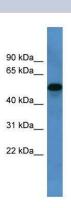
CYPTIBL Antibody - BSA Free	
Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	55 kDa
Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	1584
Gene Symbol	CYP11B1
Species	Human, Monkey
Immunogen	Synthetic peptides corresponding to CYP11B1 (cytochrome P450, family 11, subfamily B, polypeptide 1) The peptide sequence was selected from the C terminal of CYP11B1. Peptide sequence ARNPNVQQALRQESLAAAASISEHPQKATTELPLLRAALKETLRLYPVGL. The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin



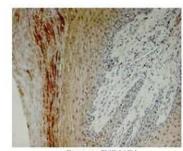
#### **Images**

Western Blot: CYP11B1 Antibody [NBP1-68883] - Titration: 0.2-1 ug/ml, Positive Control: Human Liver.



Immunohistochemistry: CYP11B1 Antibody [NBP1-68883] - Monkey vagina Primary Antibody Dilution: 1: 25 Secondary Antibody: Anti-rabbit-HRP Secondary Antibody Dilution: 1: 1000 Color/Signal Descriptions: Brown: CYP11B1 Blue: Nucleus Gene name: CYP11B1 Submitted by: Jonathan Bertin, Endoceutics Inc.

CYP11B1



Brown: CYP11B1 Blue: Nucleus

Immunohistochemistry: CYP11B1 Antibody [NBP1-68883] - Monkey adrenal gland Primary Antibody Dilution: 1: 25 Secondary Antibody: Anti-rabbit-HRP Secondary Antibody Dilution: 1: 1000 Color/Signal Descriptions: Brown: CYP11B1 Blue: Nucleus Gene name: CYP11B1 Submitted by: Jonathan Bertin, Endoceutics Inc.

CYP11B1



Brown: CYP11B1 Blue: Nucleus



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### **Products Related to NBP1-68883**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-49223PEP CYP11B1 Recombinant Protein Antigen

#### 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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