

# Product Datasheet

## CYP11B2 Antibody - BSA Free

### NBP2-49267

Unit Size: 0.1 ml

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

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**NBP2-49267**

CYP11B2 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

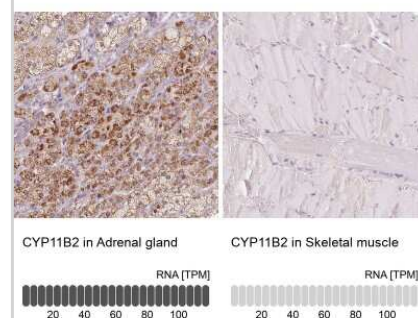
Product Description	
Description	Novus Biologicals Rabbit CYP11B2 Antibody - BSA Free (NBP2-49267) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1585
Gene Symbol	CYP11B2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: VQQILRQESLAAAASISEHPQKATTELP LLRAALKETLR

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

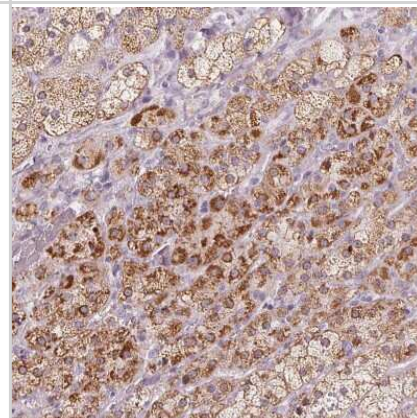


## Images

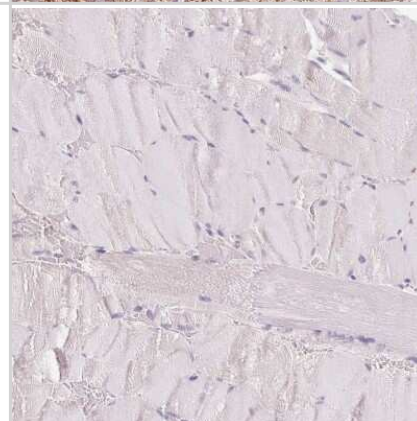
Immunohistochemistry-Paraffin: CYP11B2 Antibody [NBP2-49267] - Staining in human adrenal gland and skeletal muscle tissues.. Corresponding CYP11B2 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: CYP11B2 Antibody [NBP2-49267] - Staining of human adrenal gland shows moderate to strong positivity in mitochondria in glandular cells.



Immunohistochemistry-Paraffin: CYP11B2 Antibody [NBP2-49267] - Staining of human skeletal muscle shows no positivity in myocytes as expected.





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### **Products Related to NBP2-49267**

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NBP2-49267PEP	CYP11B2 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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