

Product Datasheet

CYP11B2 Antibody - BSA Free NBP2-13891

Unit Size: 0.1 ml

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

www.novusbio.com



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Publications: 3

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Updated 12/2/2025 v.20.1

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NBP2-13891

CYP11B2 Antibody - BSA Free

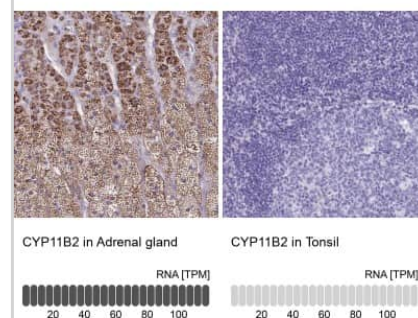
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit CYP11B2 Antibody - BSA Free (NBP2-13891) is a polyclonal antibody validated for use in IHC. Anti-CYP11B2 Antibody: Cited in 3 publications. 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 Recombinant Protein corresponding to amino acids: FLYSLGRNAALFPRPERYNPQRWLDIRGSGRNFHHVFPFGFGMRQCL

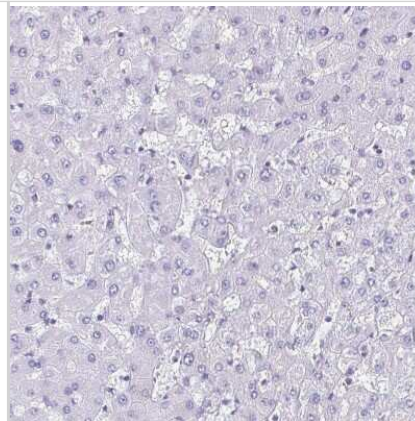
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200-1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

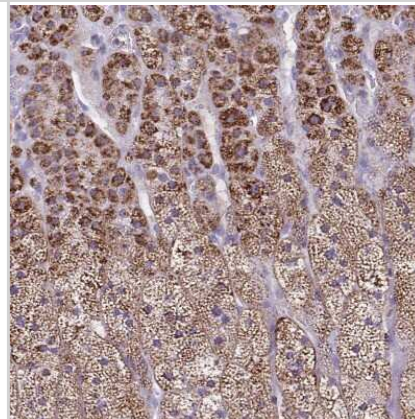
Immunohistochemistry-Paraffin: CYP11B2 Antibody [NBP2-13891] - Analysis in human adrenal gland and tonsil tissues using NBP2-13891 antibody. Corresponding CYP11B2 RNA-seq data are presented for the same tissues.



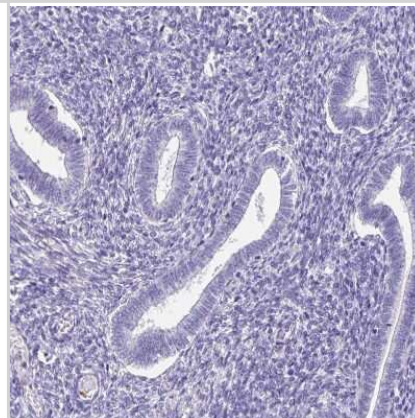
Immunohistochemistry-Paraffin: CYP11B2 Antibody [NBP2-13891] - Staining of human Liver shows no positivity in hepatocytes as expected.



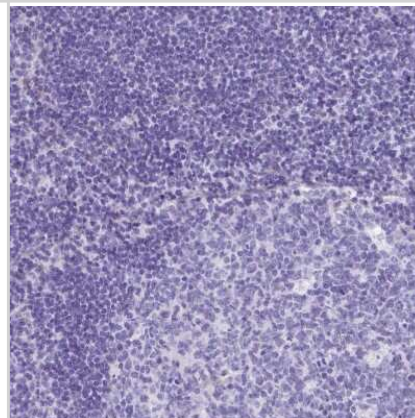
Immunohistochemistry-Paraffin: CYP11B2 Antibody [NBP2-13891] - Staining of human Adrenal gland shows strong granular cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: CYP11B2 Antibody [NBP2-13891] - Staining of human Endometrium shows no positivity in glandular cells as expected.



Immunohistochemistry-Paraffin: CYP11B2 Antibody [NBP2-13891] - Staining of human Tonsil shows no positivity in non-germinal center cells as expected.



Publications

Hannah-Shmouni F, Berthon A, Faucz FR et al. Mass spectrometry-based steroid profiling in primary bilateral macronodular adrenocortical hyperplasia *Endocrine-Related Cancer* 2020-07-01 [PMID: 32348959] (Human)

Berthon, A;Hannah-Shmouni, F;Maria, AG;Faucz, FR;Stratakis, CA; High expression of adrenal P450 aromatase (CYP19A1) in association with ARMC5-primary bilateral macronodular adrenocortical hyperplasia *J. Steroid Biochem. Mol. Biol.* 2019-04-20 [PMID: 31014964] (Human)

Scortegagna M, Berthon A, Settas N et al. The E3 ubiquitin ligase Siah1 regulates adrenal gland organization and aldosterone secretion. *JCI Insight* 2017-12-07 [PMID: 29212953] (Human)





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Products Related to NBP2-13891

NBP2-13891PEP	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

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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