# **Product Datasheet**

## PLA2G4F Antibody - BSA Free NBP2-38800

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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Updated 9/9/2025 v.20.1

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## NBP2-38800

**Application Notes** 

PLA2G4F Antibody - BSA Free

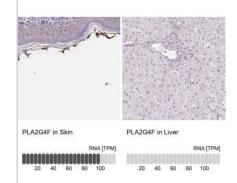
PLA2G4F Antibody - BSA Free	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
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 PLA2G4F Antibody - BSA Free (NBP2-38800) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	255189
Gene Symbol	PLA2G4F
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: LVNRTFRTHLAPGVERQTAEEKAFGDFVINRPDTPYGMMNFTYEPQDFYRLVA LSRYNVLNNVETLKCALQLALDRHQARERA
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000

For IHC-Paraffin, HIER pH 6 retrieval is recommended.

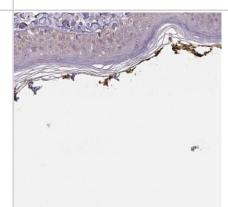


## **Images**

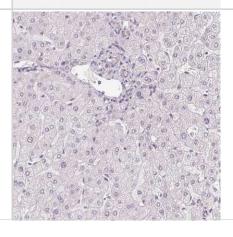
Immunohistochemistry-Paraffin: PLA2G4F Antibody [NBP2-38800] - Staining in human skin and liver tissues using anti-PLA2G4F antibody. Corresponding PLA2G4F RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: PLA2G4F Antibody [NBP2-38800] - Staining of human skin shows high expression.



Immunohistochemistry-Paraffin: PLA2G4F Antibody [NBP2-38800] - Staining of human liver shows low expression as expected.





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## **Products Related to NBP2-38800**

NBP2-38800PEP PLA2G4F 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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