

Product Datasheet

PLA2G3 Antibody - BSA Free NBP1-83367

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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Updated 12/2/2025 v.20.1

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NBP1-83367

PLA2G3 Antibody - BSA Free

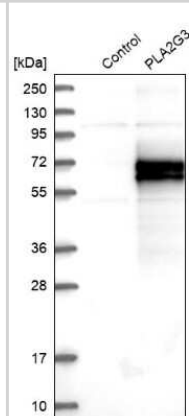
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit PLA2G3 Antibody - BSA Free (NBP1-83367) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	50487
Gene Symbol	PLA2G3
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SPPEVTNMLWELLGTTCTCFKLAPPLDCVEGKNC SRDPRAIRVSARHLRRLQQR HQLQDKGTDERQPWPSEPLRGPM SFYNQCLQLTQAARRPDRQQKSW SQ

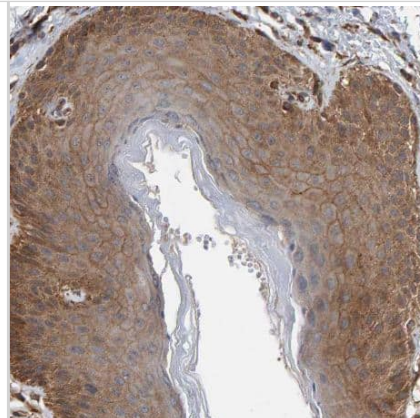
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

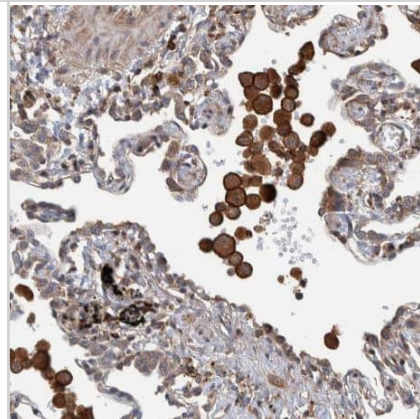
Western Blot: PLA2G3 Antibody [NBP1-83367] - Analysis in control (vector only transfected HEK293T lysate) and PLA2G3 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



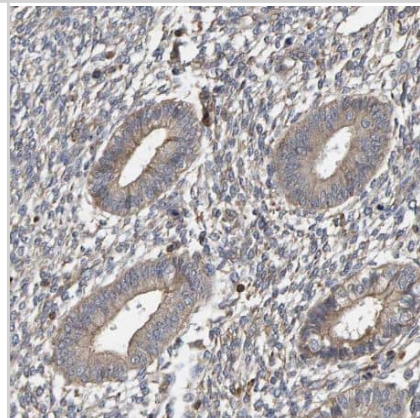
Immunohistochemistry-Paraffin: PLA2G3 Antibody [NBP1-83367] - Staining of human skin shows moderate membranous and cytoplasmic positivity in squamous epithelial cells.



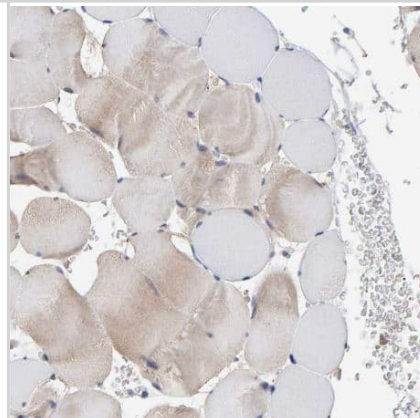
Immunohistochemistry-Paraffin: PLA2G3 Antibody [NBP1-83367] - Staining of human lung shows strong membranous and cytoplasmic positivity in macrophages.



Immunohistochemistry-Paraffin: PLA2G3 Antibody [NBP1-83367] - Staining of human endometrium shows weak membranous and cytoplasmic positivity in glandular cells as expected.



Immunohistochemistry-Paraffin: PLA2G3 Antibody [NBP1-83367] - Staining of human skeletal muscle shows no membranous and cytoplasmic positivity in myocytes as expected.





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Products Related to NBP1-83367

NBP1-83367PEP	PLA2G3 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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