

Product Datasheet

Phospholipid Scramblase 1/PLSCR1 Antibody (5U6G1) NBP3-16183-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-16183-100ul

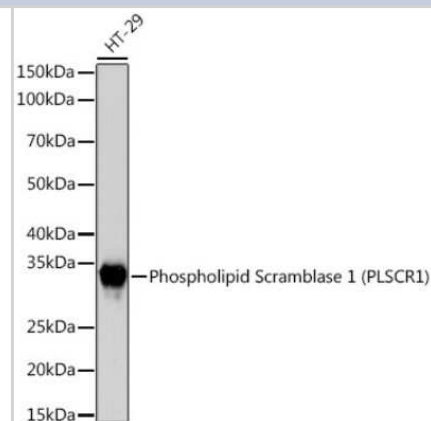
Phospholipid Scramblase 1/PLSCR1 Antibody (5U6G1)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	5U6G1
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Product Description	
Host	Rabbit
Gene ID	5359
Gene Symbol	PLSCR1
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human Phospholipid Scramblase 1/PLSCR1 (NP_066928.1). MDKQNSQMNASHPETNLPVGYPYPPTAFQGPPGYSGYPGPQVSYPPPPA GHSGPGPAGFPVPNQPVYNQPVYNQPVGAAGVPWMPAPQPPLNCPPGLE
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Immunohistochemistry-Paraffin

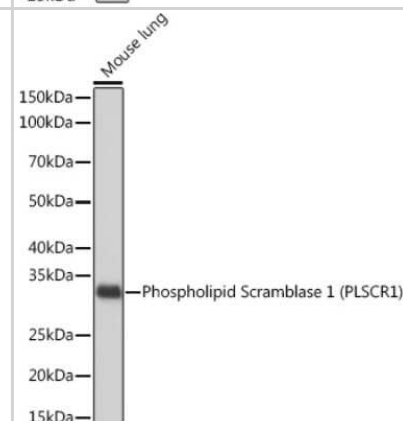


Images

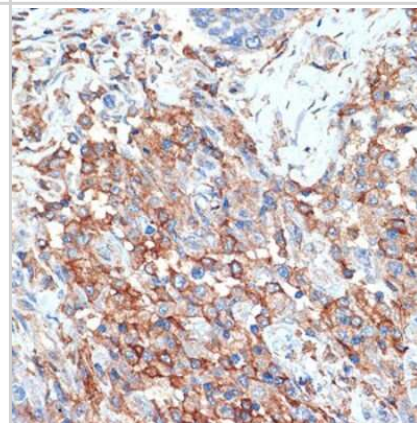
Western Blot: Phospholipid Scramblase 1/PLSCR1 Antibody (5U6G1) [NBP3-16183] - Western blot analysis of extracts of HT-29 cells, using Phospholipid Phospholipid Scramblase 1/PLSCR1 (PLSCR1) Rabbit mAb (NBP3-16183) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3s.



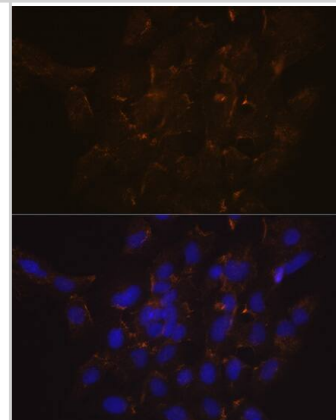
Western Blot: Phospholipid Scramblase 1/PLSCR1 Antibody (5U6G1) [NBP3-16183] - Western blot analysis of extracts of Mouse lung, using Phospholipid Phospholipid Scramblase 1/PLSCR1 (PLSCR1) Rabbit mAb (NBP3-16183) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.



Immunohistochemistry-Paraffin: Phospholipid Scramblase 1/PLSCR1 Antibody (5U6G1) [NBP3-16183] - Immunohistochemistry of paraffin-embedded human breast cancer using Phospholipid Phospholipid Scramblase 1/PLSCR1 (PLSCR1) Rabbit mAb (NBP3-16183) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.



Immunocytochemistry/ Immunofluorescence: Phospholipid Scramblase 1/PLSCR1 Antibody (5U6G1) [NBP3-16183] - Immunofluorescence analysis of C6 cells using Phospholipid Phospholipid Scramblase 1/PLSCR1 (PLSCR1) Rabbit mAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.





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Products Related to NBP3-16183-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-23329	Recombinant Human Phospholipid Scramblase 1/PLSCR1 His Protein

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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