

Product Datasheet

GPI-PLD/GPLD1 Antibody - Azide and BSA Free NBP3-03599-100ul

Unit Size: 100 ul

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

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Updated 1/5/2025 v.20.1

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NBP3-03599-100ul

GPI-PLD/GPLD1 Antibody - Azide and BSA Free

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	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol

Product Description

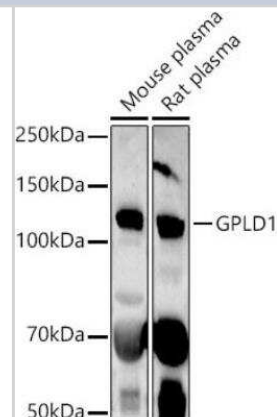
Host	Rabbit
Gene ID	2822
Gene Symbol	GPLD1
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 24-160 of human GPI-PLD/GPLD1 (NP_001494.2). CGLSTHVEIGHRALEFLQLHNGRVNYRELLLEHQDAYQAGIVFPDCFYPSICKG GKFHDVSESTHWTPFLNASVHYIRENYPLPWEKDTEKLVAFLEFGITSHMAADVS WHSLEGLQGFRLRTMGAI DFHGSYSEAHSA

Product Application Details

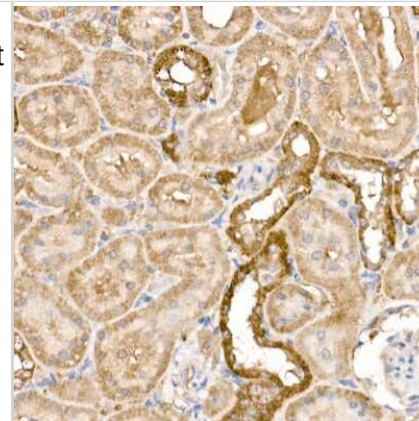
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:100 - 1:500, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Immunohistochemistry-Paraffin

Images

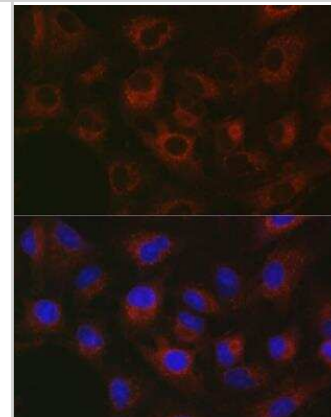
Western Blot: GPI-PLD/GPLD1 Antibody [NBP3-03599] - Analysis of extracts of various cell lines, using GPLD1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.



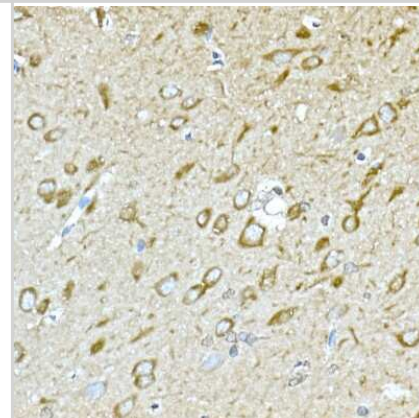
Immunohistochemistry-Paraffin: GPI-PLD/GPLD1 Antibody [NBP3-03599] - Rat kidney using GPI-PLD/GPLD1 Rabbit pAb (NBP3-03599) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



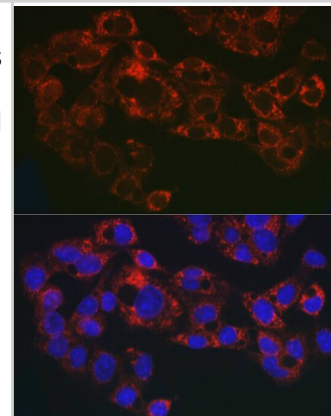
Immunocytochemistry/Immunofluorescence: GPI-PLD/GPLD1 Antibody [NBP3-03599] - Analysis of A-549 cells using GPLD1 Rabbit pAb at dilution of 1:50 (40x lens). Blue: DAPI for nuclear staining.



Immunohistochemistry-Paraffin: GPI-PLD/GPLD1 Antibody [NBP3-03599] - Rat brain using GPI-PLD/GPLD1 Rabbit pAb (NBP3-03599) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunocytochemistry/ Immunofluorescence: GPI-PLD/GPLD1 Antibody - Azide and BSA Free [GPI-PLD/GPLD1] - Immunofluorescence analysis of HepG2 cells using GPI-PLD/GPLD1 Rabbit pAb at dilution of 1:50 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H +L) at 1:500 dilution. Blue: DAPI for nuclear staining.





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Products Related to NBP3-03599-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00002822-P01-10ug	Recombinant Human GPI-PLD/GPLD1 GST (N-Term) 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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