

Product Datasheet

PNPLA8 Antibody - BSA Free NBP1-83098

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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NBP1-83098

PNPLA8 Antibody - BSA Free

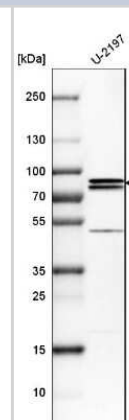
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Host	Rabbit
Gene ID	50640
Gene Symbol	PNPLA8
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: DSGWLKQKNIKQAIKSLKKYSDKSAEKSPFPPEEKSHIIDKEEDIGKRSLFHYTSSI TTKFGDSFYFLSNHINSYFKRKEKMSQQKENE

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

Western Blot: PNPLA8 Antibody [NBP1-83098] - Analysis in human cell line U-2197.



Publications

Menegaut L, Masson D, Abello N et al. Specific enrichment of 2-arachidonoyl-lysophosphatidylcholine in carotid atheroma plaque from type 2 diabetic patients. *Atherosclerosis* 2016-08-01 [PMID: 27189320] (IHC-P, Human)

Stadler C, Rexhepaj E, Singan VR et al. Immunofluorescence and fluorescent-protein tagging show high correlation for protein localization in mammalian cells. *Nat Methods* 2013-04-01 [PMID: 23435261]

Pattabiraman PP, Lih FB, Tomer KB, Rao PV. The role of calcium-independent phospholipase A2 gamma in modulation of aqueous humor drainage and Ca²⁺ sensitization of trabecular meshwork contraction. *Am J Physiol Cell Physiol* 2012-04-01 [PMID: 22237407]





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Products Related to NBP1-83098

NBP1-83098PEP	PNPLA8 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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