

Product Datasheet

Adiponutrin/PNPLA3 Antibody - BSA Free NBP1-54611

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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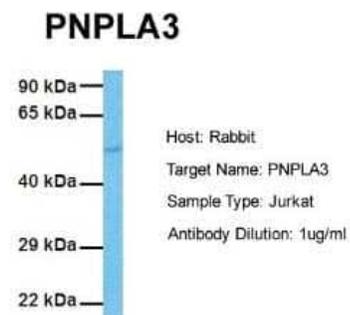
NBP1-54611

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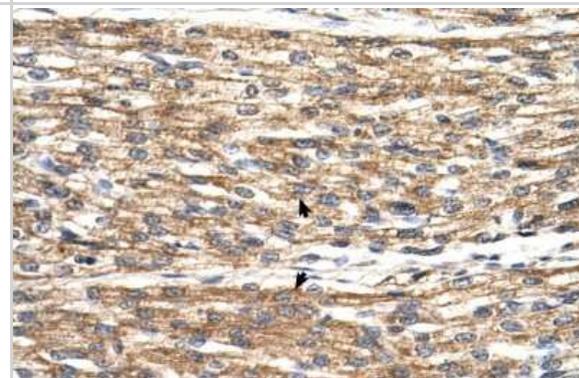
Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	53 kDa
Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	80339
Gene Symbol	PNPLA3
Species	Human
Immunogen	Synthetic peptides corresponding to PNPLA3(patatin-like phospholipase domain containing 3) The peptide sequence was selected from the C terminal of PNPLA3. Peptide sequence CSPKGCPAETKAEATPRSILRSSLNFFLGNKVPAGAEGLSTFPFSLEKS. The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500

Images

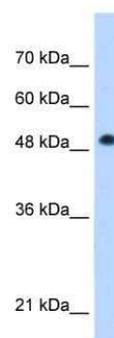
Western Blot: Adiponutrin/PNPLA3 Antibody [NBP1-54611] - Sample Tissue: Human Jurkat Antibody Dilution: 1.0 ug/ml



Immunohistochemistry-Paraffin: Adiponutrin/PNPLA3 Antibody [NBP1-54611] - Human Heart Tissue, antibody concentration 4-8ug/ml. Cells with positive label: Myocardial cells (indicated with arrows) 400X magnification.



Western Blot: Adiponutrin/PNPLA3 Antibody [NBP1-54611] - Jurkat cell lysate, concentration 1 ug/ml.



Western Blot: Adiponutrin/PNPLA3 Antibody [NBP1-54611] - Reccomended Titration: 1 ug/ml Positive Control: Jurkat cell lysate





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Products Related to NBP1-54611

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00080339-P01-10ug	Recombinant Human Adiponutrin/PNPLA3 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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