

Rabbit anti-Human Patatin-like phospholipase domain-containing protein 3 Polyclonal Antibody | anti-PNPLA3 antibody

Rabbit anti-human Patatin-like phospholipase domain-containing protein 3 polyclonal Antibody(PNPLA3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA119706	Rabbit	Human	Immunohistochemistry, Western Blot, ELISA

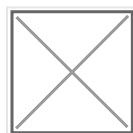
PRODUCT SYNONYMS

Patatin-like phospholipase domain-containing protein 3; Polyclonal Antibody; Rabbit anti-human Patatin-like phospholipase domain-containing protein 3 polyclonal Antibody(PNPLA3); Acylglycerol O-acyltransferase; Adiponutrin; Calcium-independent phospholipase A2-epsilon; iPLA2-epsilon; PNPLA3; ADPN; C22orf20; anti-PNPLA3 antibody

PRODUCT SPECIFICATIONS

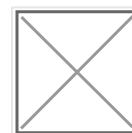
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	481
Applicable Applications for anti-PNPLA3 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Patatin-like phospholipase domain-containing protein 3 protein (377-481aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-49594 / sc-130944 / sc-134755
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human skin using AAA119706 at dilution 1:100



WB (Western Blot)

All lanes: Patatin-like phospholipase domain-containing protein 3 antibody at 8ug/ml+HepG2 whole cell lysateSecondaryGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 53kDaObserved band size: 53kDa

ADDITIONAL INFORMATION

Related Product Information for anti-PNPLA3 antibody	Multifunctional enzyme which has both triacylglycerol lipase and acylglycerol O-acyltransferase activities.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	17196626
NCBI GeneID	80339
NCBI Accession #	NP_079501.2
NCBI GenBank Nucleotide #	NM_025225.2
UniProt Accession #	Q9NST1; Q6P1A1; Q96CB4; B0QYI0; B2RCL3; B3KW00
Molecular Weight	52,485 Da
NCBI Official Full Name	patatin-like phospholipase domain-containing protein 3
NCBI Official Synonym Full Names	patatin like phospholipase domain containing 3
NCBI Official Symbol	PNPLA3
NCBI Official Synonym Symbols	ADPN; C22orf20; iPLA(2)epsilon
NCBI Protein Information	patatin-like phospholipase domain-containing protein 3
UniProt Protein Name	Patatin-like phospholipase domain-containing protein 3
UniProt Gene Name	PNPLA3
UniProt Synonym Gene Names	ADPN; C22orf20; iPLA2-epsilon
UniProt Entry Name	PLPL3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/patatin-like-phospholipase-domain-containing-protein-3-antibody-immunohistochemistry-western-blot-elisa/119706>