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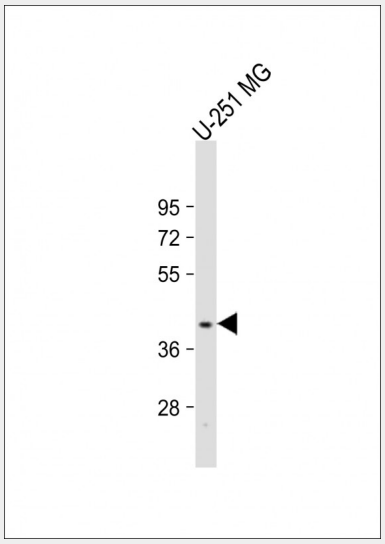
PNPLA5 Antibody (Center)

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP22093c-200

Specification

PNPLA5 Antibody (Center) - Product info

Application	WB
Primary Accession	Q7Z6Z6
Reactivity	Human
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit Ig
Clone Names	RB55084
Calculated MW	47912



Anti-PNPLA5 Antibody (Center) at 1:2000 dilution + U-251 MG whole cell lysate Lysates/proteins at 20 μg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 48 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

PNPLA5 Antibody (Center) - Additional info

Gene ID 150379

Other Names
Patatin-like phospholipase domain-containing protein 5, 3.1.1.-, GS2-like protein, PNPLA5, GS2L

Target/Specificity
This PNPLA5 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 138-168 amino acids from the Central region of human PNPLA5.

Dilution
WB~~1:2000

Format
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
PNPLA5 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

PNPLA5 Antibody (Center) - Protein Information

Name PNPLA5

Synonyms GS2L

Function
Lipid hydrolase.

Tissue Location
Expressed in brain and pituitary gland.

PNPLA5 Antibody (Center) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

PNPLA5 Antibody (Center) - Background

Lipid hydrolase.

PNPLA5 Antibody (Center) - References

Ota T.,et al.Nat. Genet. 36:40-45(2004). Dunham I.,et al.Nature 402:489-495(1999). Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases. Wilson P.A.,et al.J. Lipid Res. 47:1940-1949(2006).