

PNPLA3 antibody, Internal

Cat. No. GTX88810

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse, Rat

Package

100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.01-0.03µg/ml
IHC-P	4-6µg/ml

Note : Human Skin shows membranous staining of basak kayer cells.

Not tested in other applications.

Calculated MW 53 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence EHDICPKVKSTN, from the internal region of the protein sequence according to NP_473429.2.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

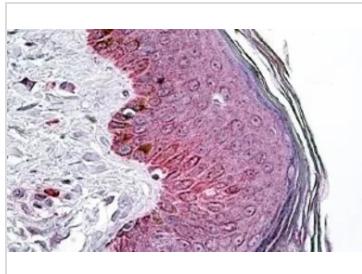
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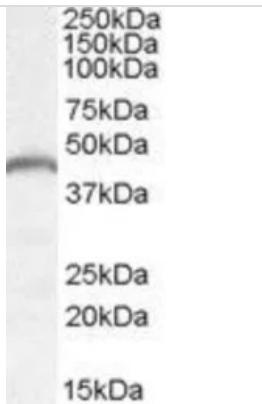
DATA IMAGES

**GTX88810 IHC-P Image**

IHC-P analysis of human skin using GTX88810 PNPLA3 antibody, Internal.

Antigen retrieval : citrate buffer pH 6

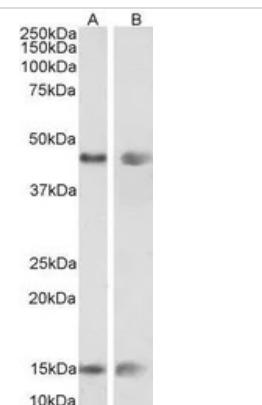
Dilution : 3.8 μ g/ml

**GTX88810 WB Image**

WB analysis of mouse heart lysate using GTX88810 PNPLA3 antibody, Internal.

Dilution : 0.05 μ g/ml

Loading : 35 μ g protein in RIPA buffer

**GTX88810 WB Image**

WB analysis of mouse (A) and rat (B) adrenal gland lysate using GTX88810 PNPLA3 antibody, Internal.

Dilution : 0.01 μ g/ml

Loading : 35 μ g protein in RIPA buffer



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