

DNAPab

Hard-to-Find
Antibody

PNPLA4 DNAPab

Catalog # H00008228-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human PNPLA4 DNA using DNAP™ Immune technology.
Technology	DNAP™ Immune
Immunogen	Full-length human DNA
Sequence	MKHINLSFAACGFLGIYHLGAASALCRHGKKLVKDVKAFAGASAGSLVASVLLTAPEKIEECNQFT YKFAEEIRRQSFGAVTPGYDFMARLRSGMESILPPSAHELAQNRLHVSITNAKTRENHLVSTFSSR EDLIKVLLASSFVPIYAGLKLVEYKGQKWVDGGLTNALPILPVGRTVTISPFSGRDISPQDKGQLD LYVNIQKDIMLSLANLVRLNQALFPPSKRKMESLYQCGFDDTVKFLLKENWFE
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — PNPLA4

Entrez GeneID	8228
GeneBank Accession#	NM_004650.1
Protein Accession#	NP_004641.1
Gene Name	PNPLA4
Gene Alias	DXS1283E, GS2, IPLA2-ETA
Gene Description	patatin-like phospholipase domain containing 4
Omim ID	300102
Gene Ontology	Hyperlink
Other Designations	GS2 OTTHUMP00000022869

Pathway

- [Retinol metabolism](#)

Disease

- [Insulin Resistance](#)
- [Obesity](#)