

## Product datasheet for **TA364926**

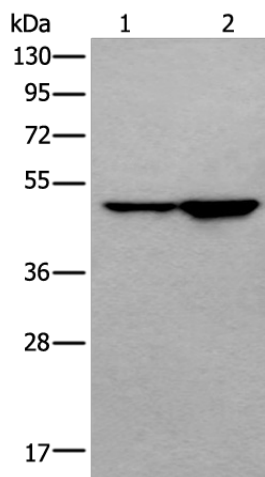
### PNLIPRP1 Rabbit Polyclonal Antibody

#### Product data:

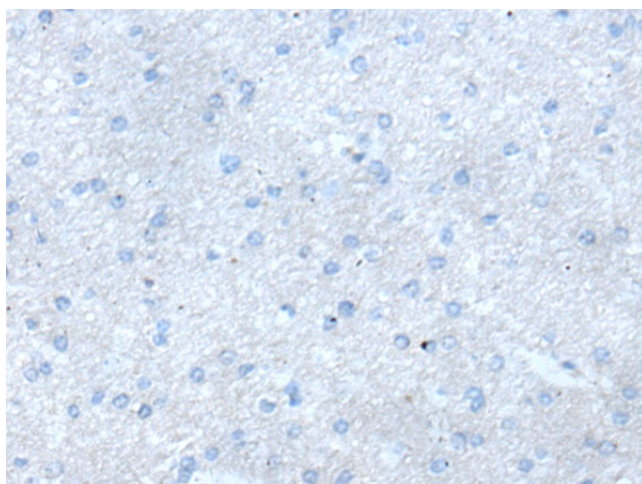
Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 200-1000 WB positive control: K562 and 293T cell lysates IHC: 10-50 Positive control: Human brain Predicted cell location: Secreted
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human PNLIPRP1
Formulation:	pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	52 kDa
Gene Name:	pancreatic lipase related protein 1
Database Link:	<a href="#">Entrez Gene 5407 Human P54315</a>
Background:	May function as inhibitor of dietary triglyceride digestion. Lacks detectable lipase activity towards triglycerides, diglycerides, phosphatidylcholine, galactolipids or cholesterol esters (in vitro) (By similarity).
Synonyms:	PL-RP1; PLRP1



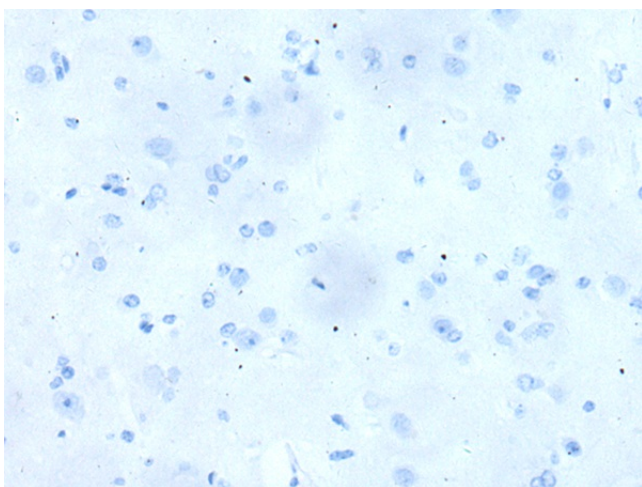
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**Product images:**

Gel: 8%SDS-PAGE  
Lysate: 40  $\mu$ g  
Lane 1-2: K562 and 293T cell lysates  
Primary antibody: TA364926 (PNLIPRP1 Antibody) at dilution 1/250  
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution  
Exposure time: 1 second



Immunohistochemistry of paraffin-embedded Human brain tissue using TA364926 (PNLIPRP1 Antibody) at dilution 1/30 (Original magnification:  $\times$ 200)



Immunohistochemistry of paraffin-embedded Human brain tissue using TA364926 (PNLIPRP1 Antibody) at dilution 1/30, treated with fusion protein. (Original magnification:  $\times 200$ )