

GPIPLD Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP51816**Specification**

GPIPLD Antibody - Product Information

Application	WB, E
Primary Accession	P80108
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	92 KDa

GPIPLD Antibody - Additional Information**Gene ID** 2822**Other Names**

Phosphatidylinositol-glycan-specific phospholipase D, PI-G PLD, Glycoprotein phospholipase D, Glycosyl-phosphatidylinositol-specific phospholipase D, GPI-PLD, GPI-specific phospholipase D, GPLD1, PIGPLD1

Target/Specificity

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human GPIPLD. The exact sequence is proprietary.

Dilution

WB~~1:1000

E~~N/A

Format

0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%

Storage

Store at -20 °C.Stable for 12 months from date of receipt

GPIPLD Antibody - Protein Information**Name** GPLD1**Synonyms** PIGPLD1**Function**

This protein hydrolyzes the inositol phosphate linkage in proteins anchored by phosphatidylinositol glycans (GPI-anchor) thus releasing these proteins from the membrane.

Cellular Location

Secreted.

GPIPLD Antibody - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

GPIPLD Antibody - Images

GPIPLD Antibody - Background

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GPIPLD Antibody - References

Tsang T.C., et al. FASEB J. 6:A1922-A1922(1992).
Schofield J.N., et al. Biochim. Biophys. Acta 1494:189-194(2000).
Tang J.H., et al. Hunan Yi Ke Da Xue Xue Bao 26:96-97(2001).
Mungall A.J., et al. Nature 425:805-811(2003).
Hoener M.C., et al. Eur. J. Biochem. 206:747-757(1992).