

GPLD1

Reactivity:Human Mouse Rat

Tested applications:WB IHC IF

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:100 IF 1:50 - 1:100

Calculated MW:92kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human GPLD1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

PLD; GPIPLD; PIGPLD; GPIPLDM; PIGPLD1;

Background:

Many proteins are tethered to the extracellular face of eukaryotic plasma membranes by a glycosylphosphatidylinositol (GPI) anchor. The GPI-anchor is a glycolipid found on many blood cells. The protein encoded by this gene is a GPI degrading enzyme. Glycosylphosphatidylinositol specific phospholipase D1 hydrolyzes the inositol phosphate linkage in proteins anchored by phosphatidylinositol glycans, thereby releasing the attached protein from the plasma membrane.

To place an order, please [Click HERE](#).

Catalog #:A6612

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:2822

Isotype:IgG

Swiss Prot:P80108

Purity:Affinity purification

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