

**CAB21781**

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**Product Information**

<b>Product SKU:</b>	CAB21781	<b>Gene ID:</b>	2822	<b>Size:</b>	20uL, 100uL
<b>Clone No:</b>	-	<b>Host Species:</b>	Rabbit	<b>Reactivity:</b>	Human,Mouse

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**Additional Information**

<b>Observed MW:</b>	92kDa	<b>Conjugate:</b>	Unconjugated
<b>Calculated MW:</b>	92kDa	<b>Isotype:</b>	IgG

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**Immunogen Information**

**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.

**Recommended Dilution:** WB,1:100 - 1:500

**Synonyms:** PLD; GPIPLD; PIGPLD; GPIPLDM; PIGPLD1; [KD Validated] GPLD1

**Purification Method:** Affinity purification

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 24-160 of human GPLD1 (NP\_001494.2).

**Storage:** Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.