

PLCL2 Antibody (monoclonal) (M01)**Mouse monoclonal antibody raised against a partial recombinant PLCL2.****Catalog # AT3336a****Specification**

PLCL2 Antibody (monoclonal) (M01) - Product Information

Application	WB, E
Primary Accession	Q9UPR0
Other Accession	BC036392
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG2a Kappa
Calculated MW	125866

PLCL2 Antibody (monoclonal) (M01) - Additional Information**Gene ID** 23228**Other Names**

Inactive phospholipase C-like protein 2, PLC-L(2), PLC-L2, Phospholipase C-L2, Phospholipase C-epsilon-2, PLC-epsilon-2, PLCL2, KIAA1092, PLCE2

Target/Specificity

PLCL2 (AAH36392, 121 a.a. ~ 210 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Dilution

WB~~1:500~1000

Format

Clear, colorless solution in phosphate buffered saline, pH 7.2 .

Storage

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Precautions

PLCL2 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

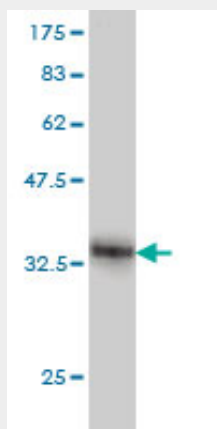
PLCL2 Antibody (monoclonal) (M01) - Protocols

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

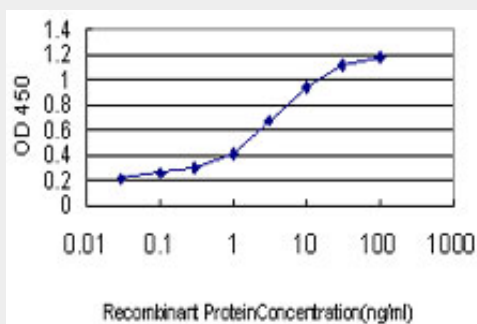
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)

- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

PLCL2 Antibody (monoclonal) (M01) - Images



Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (35.64 kDa) .



Detection limit for recombinant GST tagged PLCL2 is approximately 0.03ng/ml as a capture antibody.

PLCL2 Antibody (monoclonal) (M01) - References

Genetic variants at CD28, PRDM1 and CD2/CD58 are associated with rheumatoid arthritis risk. Raychaudhuri S, et al. Nat Genet, 2009 Dec. PMID 19898481. Functional proteomics mapping of a human signaling pathway. Colland F, et al. Genome Res, 2004 Jul. PMID 15231748. Complete sequencing and characterization of 21,243 full-length human cDNAs. Ota T, et al. Nat Genet, 2004 Jan. PMID 14702039. Generation and initial analysis of more than 15,000 full-length human and mouse cDNA sequences. Strausberg RL, et al. Proc Natl Acad Sci U S A, 2002 Dec 24. PMID 12477932. Protein-protein interactions between large proteins: two-hybrid screening using a functionally classified library composed of long cDNAs. Nakayama M, et al. Genome Res, 2002 Nov. PMID 12421765.