

PLD4 Antibody

Catalog No: #34905

Package Size: #34905-1 50ul #34905-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

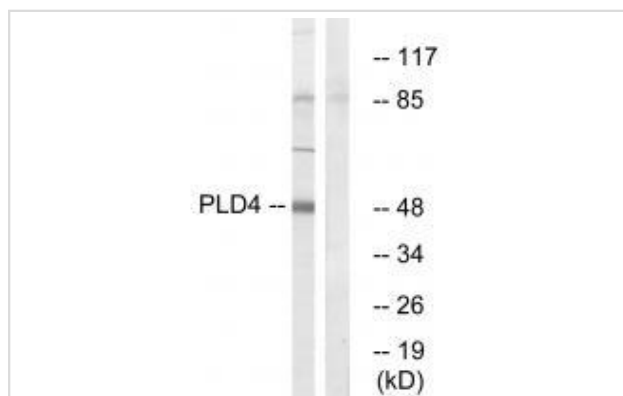
Description

Product Name	PLD4 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous levels of total PLD4 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human PLD4.
Target Name	PLD4
Other Names	C14orf175; choline phosphatase 4; EC 3.1.4.4; phosphatidylcholine-hydrolyzing phospholipase D4; phospholipase D4
Accession No.	Swiss-Prot: Q96BZ4NCBI Gene ID: 122618
Uniprot	Q96BZ4
GeneID	122618;
SDS-PAGE MW	50kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:500~1:3000

Images



Western blot analysis of extracts from Jurkat cells, using PLD4 antibody #34905.

Background

Belongs to the phospholipase D family.

Clark H.F., Genome Res. 13:2265-2270(2003).

The MGC Project Team; Genome Res. 14:2121-2127(2004).

Tao W.A., Nat. Methods 2:591-598(2005).

Note: This product is for in vitro research use only