

Rabbit Phospholipase C Delta 1 (PLCd1) Polyclonal Antibody | anti-PLCd1 antibody

Polyclonal Antibody to Phospholipase C Delta 1 (PLCd1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA149705	Rabbit	Mouse, Human, Rat	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

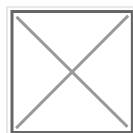
PRODUCT SYNONYMS

Phospholipase C Delta 1 (PLCd1); Polyclonal Antibody; Polyclonal Antibody to Phospholipase C Delta 1 (PLCd1); PLC-III; Phospholipase C-delta-1; Phosphoinositide phospholipase C-delta-1; 1-phosphatidylinositol 4; 5-bisphosphate phosphodiesterase delta-1; anti-PLCd1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PLCd1. It has been selected for its ability to recognize PLCd1 in immunohistochemical staining and western blotting.
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Liquid; PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Concentration	500ug/ml (varies by lot)
Sequence Length	756
Applicable Applications for anti-PLCd1 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Cross Reactivity	Mouse
Conjugation	None
Preparation and Storage	Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 12 months. Avoid repeated freeze/thaw cycles. The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



IHC (Immunohistochemistry)

DAB staining on IHC-P; Samples: Mouse Testis Tissue; Primary Ab: 30ug/ml Rabbit Anti-Mouse PLCd1 Antibody; Second Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



IHC (Immunohistochemistry)

DAB staining on IHC-P; Samples: Mouse Cerebrum Tissue; Primary Ab: 30ug/ml Rabbit Anti-Mouse PLCd1 Antibody; Second Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)
Western Blot

ADDITIONAL INFORMATION

Product Categories/Family for anti-PLCd1 antibody	Metabolic Pathway
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NCBI AND UNIPROT INFORMATION

NCBI GI #	483920
NCBI GeneID	5333
NCBI Official Full Name	phospholipase c delta 1
NCBI Official Synonym Full Names	phospholipase C delta 1
NCBI Official Symbol	PLCD1
NCBI Official Synonym Symbols	NDNC3; PLC-III
NCBI Protein Information	1-phosphatidylinositol 4,5-bisphosphate phosphodiesterase delta-1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/phospholipase-c-delta-1-plcd1-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/149705>