

Rabbit PLCD1/NDNC3 Polyclonal Antibody | anti-PLCD1/NDNC3 antibody

PLCD1/NDNC3 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291426	Rabbit	Rat, Pig, Cow	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry

PRODUCT SYNONYMS

PLCD1/NDNC3; Polyclonal Antibody; PLCD1/NDNC3 Polyclonal Antibody; 1-phosphatidylinositol 4; 5-bisphosphate phosphodiesterase delta-1; 3.1.4.11; Phosphoinositide phospholipase C-delta-1; Phospholipase C-III; PLC-III; Phospholipase C-delta-1; PLC-delta-1; PLCD1; anti-PLCD1/NDNC3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat, Pig, Cow
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-PLCD1/NDNC3 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Paraformaldehyde-fixed, paraffin embedded (Mouse brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (PLCD1/NDNC3) Polyclonal Antibody, Unconjugated (bs-12714R) at 1:400 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



IHC (Immunohistochemistry)

Paraformaldehyde-fixed, paraffin embedded (Rat brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (PLCD1/NDNC3) Polyclonal Antibody, Unconjugated (bs-12714R) at 1:400 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.

NCBI AND UNIPROT INFORMATION

NCBI GI #	195972883
NCBI GeneID	5333
NCBI Accession #	NP_001124436.1
NCBI GenBank Nucleotide #	NM_001130964.1
UniProt Accession #	P51178; Q86VN8; B3KR14
Molecular Weight	85,665 Da
NCBI Official Full Name	1-phosphatidylinositol 4,5-bisphosphate phosphodiesterase delta-1 isoform 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; PLC-delta-1; phospholipase C-III; phosphoinositide phospholipase C-delta-1; 1-phosphatidylinositol-4,5-bisphosphate phosphodiesterase delta-1
UniProt Protein Name	1-phosphatidylinositol 4,5-bisphosphate phosphodiesterase delta-1
UniProt Gene Name	PLCD1
UniProt Synonym Gene Names	PLC-III; PLC-delta-1
UniProt Entry Name	PLCD1_HUMAN

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/plcd1-ndnc3-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-immunohistochemistry-elisa/291426>