

Rabbit anti-Human PLD3 Polyclonal Antibody | anti-PLD3 antibody

PLD3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA232631	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

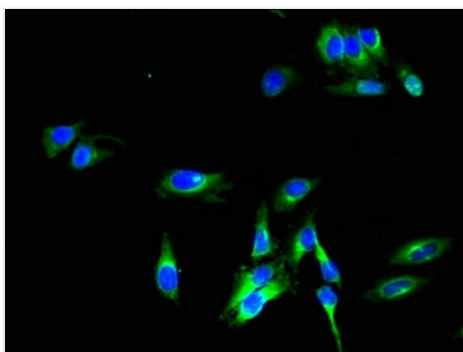
PRODUCT SYNONYMS

PLD3; Polyclonal Antibody; PLD3 Antibody; Phospholipase D3; PLD 3; Choline phosphatase 3; HindIII K4L homolog; Hu-K4; Phosphatidylcholine-hydrolyzing phospholipase D3; anti-PLD3 antibody

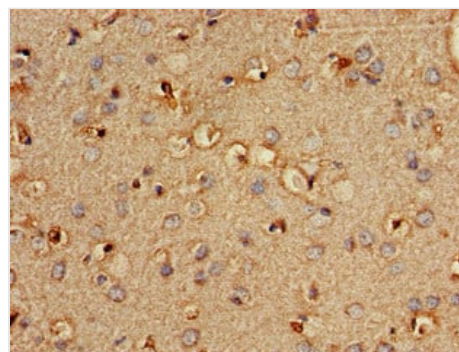
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	490
Applicable Applications for anti-PLD3 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human Phospholipase D3 protein (70-176AA)
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Conjugation	Non-conjugated
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-161995 / sc-161996
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES


IF (Immunofluorescence)

Immunofluorescent analysis of Hela cells using AAA232631 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human brain tissue using AAA232631 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-PLD3 antibody	May be involved in APP processing.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	72534684
NCBI GeneID	23646
NCBI Accession #	NP_001026866.1
NCBI GenBank Nucleotide #	NM_001031696.3
UniProt Accession #	Q8IV08; Q92853; Q9BW87
Molecular Weight	54,705 Da
NCBI Official Full Name	phospholipase D3
NCBI Official Synonym Full Names	phospholipase D family member 3
NCBI Official Symbol	PLD3
NCBI Official Synonym Symbols	AD19; HUK4; HU-K4
NCBI Protein Information	phospholipase D3
UniProt Protein Name	Phospholipase D3
UniProt Gene Name	PLD3
UniProt Synonym Gene Names	PLD 3
UniProt Entry Name	PLD3_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/pld3-antibody-immunofluorescence-immunohistochemistry-elisa/232631>