

Anti-PLD3 antibody (279-490) (STJ11100392)

STJ11100392

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IF/ICC/ELISA

Host/Source Rabbit Reactivity Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific

Conjugation
Purification
Dilution
Range
Unconjugated
Affinity purification
WB:1:500-1:2000
HF/ICC:1:50-1:200

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.09% Sodium Azide, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 23646 Gene Symbol PLD3

Uniprot ID PLD3_HUMAN

Immunogen

Immunogen 279-490

Regio

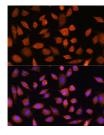
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 279-490 of human PLD3 (NP_001026866).

Immunogen MEICLNGTPALAYLASAPPP LCPSGRTPDLKALLNVVDNA RSFIYVAVMNYLPTLEFSHP HREWPAIDDGLRBATYERGV

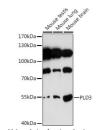
 Immunogen
 MEICLNGTPALAYLASAPPP LCPSGRTPDLKALLNVVDNA RSFIYVAVMNYLPTLEFSHP HRFWPAIDDGLRRATYERGV

 Sequence
 KVRLLISCWGHSEPSMRAFL LSLAALRDNHTHSDIQVKLF VVPADEAQARIPYARVNHNK YMVTERATYIGTSNWSGNYF

 ${\tt TETAGTSLLVTQNGRGGLRS\ QLEAIFLRDWDSPYSHDLDT\ SADSVGNACRLL}$



Immunofluorescence analysis of L929 cells using PLD3 Rabbit polyclonal antibody (STJ11100392) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



western blot analysis of various lystetes using PLDX Rabbit polyclonal antibody (STJ11100392) at 1:100 dilution. Secondary antibody: HRP Goat Anti-Rabbi IgG (H+L) (STJS000856) at 1:10000 dilution Lysates/proteins: 25 Mu g per lane. Blocking buffer: 39 nonfat dry milk in TBST. Detection: ECL Basic Kit Proposure time: 180s.