

Datasheet for ABIN6981703

## **anti-Phospholipase D4 antibody (AA 201-300) (AbBy Fluor® 750)**



[Go to Product page](#)

### Overview

Quantity:	100 µL
Target:	Phospholipase D4 (PLD4)
Binding Specificity:	AA 201-300
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Phospholipase D4 antibody is conjugated to AbBy Fluor® 750
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human PLD4
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Cow,Sheep
Purification:	Purified by Protein A.

### Target Details

Target:	Phospholipase D4 (PLD4)
Alternative Name:	PLD4 ( <a href="#">PLD4 Products</a> )

## Target Details

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Background: Optional[synonyms]: C14orf175, Choline phosphatase 4, EC 3.1.4.4, Phosphatidylcholine hydrolyzing phospholipase D4, Phosphatidylcholine-hydrolyzing phospholipase D4, Phospholipase D family member 4, Phospholipase D4, PLD 4, PLD4, PLD4\_HUMAN.

Gene ID: 122618

UniProt: [Q96BZ4](#)

## Application Details

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Application Notes: IF(IHC-P) 1:50-200  
IF(IHC-F) 1:50-200  
IF(ICC) 1:50-200

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months