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Datasheet for ABIN6980731

## anti-Phospholipase D4 antibody (AA 201-300) (Alexa Fluor 680)

### 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 Alexa Fluor 680
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:	<a href="#">Q96BZ4</a>

## 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