

Datasheet for ABIN6987515

anti-Phospholipase D4 antibody (AA 201-300) (HRP)[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 HRP
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

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 (PLD4 Products)

Target Details

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

Application Notes:	IHC-P 1:200-400 IHC-F 1:100-500
Restrictions:	For Research Use only

Handling

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