

Phospholipase D1

Catalog No: #AP78989



Package Size: #AP78989-1 50ug #AP78989-2 100ug #AP78989-3 1mg

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Phospholipase D1
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Human
Immunogen Description	725-1074AA
Other Names	Choline phosphatase 1, Phosphatidylcholine-hydrolyzing phospholipase D1
Accession No.	Q13393 Gene name: PLD1
Uniprot	Q13393
GeneID	5337;
Calculated MW	38.5
Tag Info	His
Formulation	50mM NaH ₂ PO ₄ , 500mM NaCl Buffer with 500mM Imidazole, 10% glycerol (pH 8.0)
Storage	Store at -20°C. (Avoid repeated freezing and thawing.) Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Background

Implicated as a critical step in numerous cellular pathways, including signal transduction, membrane trafficking, and the regulation of mitosis. May be involved in the regulation of perinuclear intravesicular membrane traffic.

References

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Note: This product is for in vitro research use only