Datasheet for ABIN5514412

anti-PLBL1 antibody (C-Term)

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Overview

Quantity:	100 µL
Target:	PLBL1
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PLBL1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human PLBL1
Sequence:	GKVTDTASMK YIMRYNNYKK DPYSRGDPCN TICCREDLNS PNPSPGGCYD
Characteristics:	This is a rabbit polyclonal antibody against PLBL1. It was validated on Western Blot.
Purification:	Affinity purified

Target Details

Target:	PLBL1
Alternative Name:	PLBL1 (PLBL1 Products)
Background:	PLBL1 is in view of the small size of the putative binding pocket, it has been proposed that it may act as an amidase or a peptidase (By similarity). It exhibits a weak phospholipase activity,

Target Details

	acting on various phospholipids, including phosphatidylcholine, phosphatidylinositol, phosphatidylethanolamine and lysophospholipids. Alias Symbols: PLBD1, Protein Interaction Partner: ATP6V1B1, APP, UBC, Protein Size: 553
Gene ID:	79887
NCBI Accession:	NP_079105
UniProt:	Q6P4A8

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

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