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Datasheet for ABIN522943
anti-PCYT1B antibody (AA 1-369)

1 Image

Overview

Quantity:	50 µg
Target:	PCYT1B
Binding Specificity:	AA 1-369
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This PCYT1B antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human PCYT1B protein.
Immunogen:	PCYT1B (NP_004836.2, 1 a.a. ~ 369 a.a) full-length human protein.
Sequence:	MPVVTDAES ETGIPKSLSN EPPSETMEEI EHTCPQPRLT LTAPAPFADE TNCQCQAPHE KLTIAQARLG TPADRPVRVY ADGIFDLFHS GHARALMQAK TLPNSYLLV GVCSDDLTHK FKGFTVMNEA ERYEALRHCR YVDEVIRDAP WLTPEFLEK HKIDFVAHDD IPYSSAGSDD VYKHIKEAGM FVPTQRTEGI STSDIITRIV RDYDVYARRN LQRGYTAKEL NVSFINEKRY RFQNQVDKMK EKVKNVEERS KEFVNRVEEK SHDLIQWEE KSREFIGNFL ELFGPDGAWK QMFQERSSRM LQALSPKQSP VSSPTRSRSP SRSPSPTFSW LPLKTSPPSS PKAASASISS MSEGDEDEK
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	PCYT1B
Alternative Name:	PCYT1B (PCYT1B Products)
Background:	Full Gene Name: phosphate cytidyltransferase 1, choline, beta Synonyms: CCT-beta,CTB
Gene ID:	9468
NCBI Accession:	NM_004845

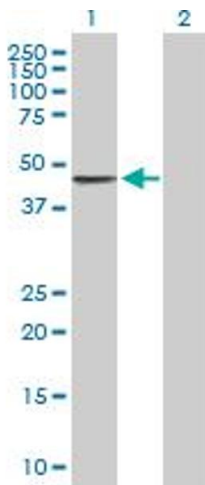
Application Details

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

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot analysis of PCYT1B expression in transfected 293T cell line by PCYT1B MaxPab polyclonal antibody.

Lane1:PCYT1B transfected lysate(40.59 kDa).

Lane2:Non-transfected lysate.