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Datasheet for ABIN953982 anti-PALM3 antibody (C-Term)

3 Images



Overview

Quantity:	0.4 mL
Target:	PALM3
Binding Specificity:	AA 553-582, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PALM3 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 553-582 amino acids from the C-terminal region of human PALM3
Isotype:	Ig Fraction
Specificity:	This antibody recognizes Human PALM3 (C-term).
Purification:	Protein A column, followed by peptide affinity purification

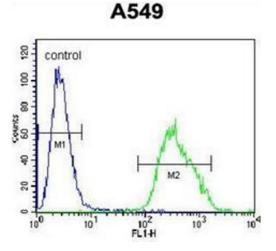
Target Details

Target:	PALM3
Alternative Name:	PALM3 (PALM3 Products)

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Target Details	
Background:	PALM3 is a ATP-binding protein (By similarity).Synonyms: Paralemmin-3
Molecular Weight:	71695 Da
Gene ID:	342979
NCBI Accession:	NP_001138500
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS containing 0.09 % (W/V) Sodium Azide as preservative
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.

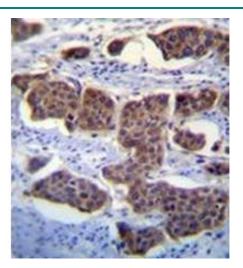
Images

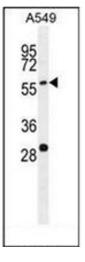


Flow Cytometry

Image 1. Flow cytometric analysis of A549 cells using PALM3 Antibody (C-term) Cat.-No AP53156PU-N (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

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Immunohistochemistry (Paraffin-embedded Sections)

Image 2. Iimmunohistochemistry analysis in formalin fixed and paraffin embedded human bladder carcinoma reacted with PALM3 Antibody (C-term) followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of PALM3 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

Western Blotting

Image 3. Western blot analysis of PALM3 Antibody (C-term) in A549 cell line lysates (35ug/lane). This demonstrates the PALM3 antibody detected the PALM3 protein (arrow).

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