

Datasheet for ABIN651141
anti-PDXDC1 antibody (C-Term)



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Overview

Quantity:	400 µL
Target:	PDXDC1
Binding Specificity:	AA 759-788, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDXDC1 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This PDXD1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 759-788 amino acids from the C-terminal region of human PDXD1.
Clone:	RB25412
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	PDXDC1
Alternative Name:	PDXD1 (PDXDC1 Products)

Target Details

Molecular Weight:	86707
Gene ID:	23042
NCBI Accession:	NP_055842
UniProt:	Q6P996

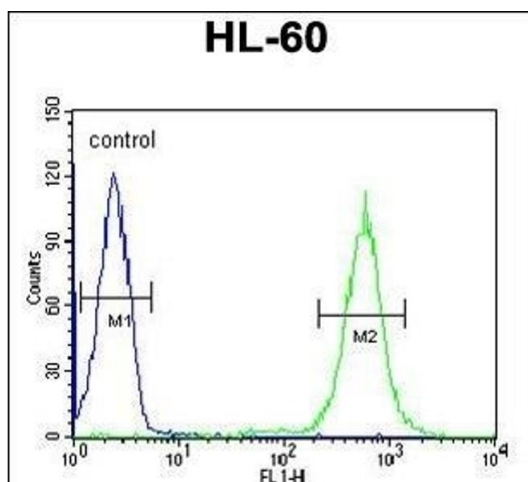
Application Details

Application Notes:	WB: 1:1000. IHC-P: 1:50~100. FC: 1:10~50
Restrictions:	For Research Use only

Handling

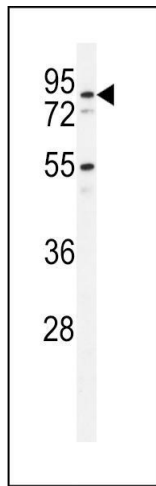
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months

Images



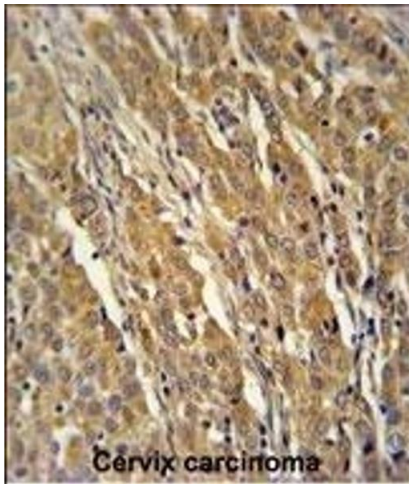
Flow Cytometry

Image 1. PDXD1 Antibody (C-term) (ABIN651141 and ABIN2840095) flow cytometric analysis of HL-60 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



Western Blotting

Image 2. Western blot analysis of PDXD1 Antibody (C-term) (ABIN651141 and ABIN2840095) in HL-60 cell line lysates (35 µg/lane). PDXD1 (arrow) was detected using the purified Pab.



Immunohistochemistry (Paraffin-embedded Sections)

Image 3. PDXD1 Antibody (C-term) (ABIN651141 and ABIN2840095) immunohistochemistry analysis in formalin fixed and paraffin embedded human cervix carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the PDXD1 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.