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Datasheet for ABIN657501 anti-PDCD7 antibody (C-Term)

2 Images



Overview

Quantity:	400 μL
Target:	PDCD7
Binding Specificity:	AA 390-419, C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

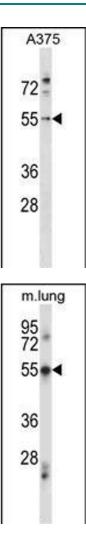
Immunogen:	This PDCD7 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 390-419 amino acids from the C-terminal region of human PDCD7.
Clone:	RB32664
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	PDCD7
Alternative Name:	PDCD7 (PDCD7 Products)
Background:	This gene encodes a protein with sequence similarity to a mouse protein originally identified in embryonic stem cells. In mouse T-cell lines, this protein appears to be related to glucocorticoid-and staurine-induced apoptotic pathways, and to be linked to ceramide-mediated signalling.

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Target Details	
	These observations suggest that this gene product is involved in specific apoptotic processes
	in T-cells.
Gene ID:	10081
NCBI Accession:	NP_005698
UniProt:	Q8N8D1
Application Details	
Application Notes:	WB: 1:1000. WB: 1:1000
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:	PDCD7 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term
	storage, place the at -20 °C.
Expiry Date:	6 months



Western Blotting

Image 1. PDCD7 Antibody (C-term) (ABIN657501 and ABIN2846526) western blot analysis in cell line lysates (35μ g/lane). This demonstrates the PDCD7 antibody detected the PDCD7 protein (arrow).

Western Blotting

Image 2. PDCD7 Antibody (C-term) (ABIN657501 and ABIN2846526) western blot analysis in mouse lung tissue lysates ($35 \mu g$ /lane).This demonstrates the PDCD7 antibody detected the PDCD7 protein (arrow).

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