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Datasheet for ABIN7298418 anti-PDRG1 antibody (Center)

2 Images



Overview

Quantity:	100 μL
Target:	PDRG1
Binding Specificity:	Center
Reactivity:	Human, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDRG1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human PDRG1.
Specificity:	Recognizes endogenous levels of PDRG1 protein.
Characteristics:	Rabbit polyclonal antibody to PDRG1
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	PDRG1
Alternative Name:	PDRG1 (PDRG1 Products)
Background:	C20orf126, PDRG, p53 and DNA damage-regulated protein 1

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Target Details

Gene ID:	81572
UniProt:	Q9NUG6

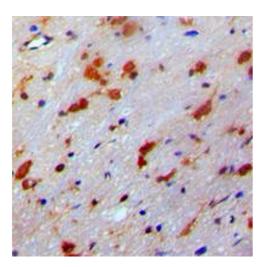
Application Details

Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 1:200), IP (1:10 - 1:100)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % 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:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



Immunohistochemistry

Image 1. Immunohistochemical analysis of PDRG1 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

kDa	А	В	С
70			
51			
38			
28			
19			
16	-	-	_
	11		

Western Blotting

Image 2. Western blot analysis of PDRG1 expression in HeLa (A), MCF7 (B), A2058 (C) whole cell lysates.

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