antibodies - online.com







anti-PDRG1 antibody (Center)

Images



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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	

Target Details

Gene ID:	81572
UniProt:	Q9NUG6

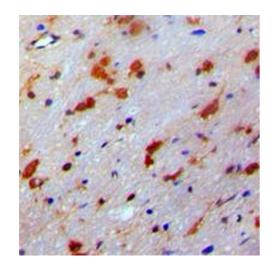
Application Details

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

Handling

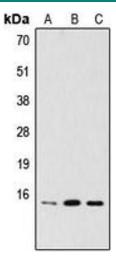
Format:	Liquid	
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
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.



Western Blotting

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