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Datasheet for ABIN7146915 anti-CARD18 antibody (AA 1-90)

Image



Overview

Quantity:	100 μL
Target:	CARD18
Binding Specificity:	AA 1-90
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CARD18 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human Caspase recruitment domain-containing protein 18 protein (1-90AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

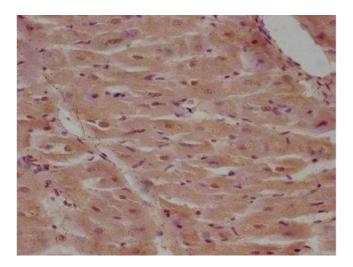
Target Details

Target:	CARD18
Alternative Name:	CARD18 (CARD18 Products)
Background:	Background: Inhibits generation of IL-1-beta by interacting with caspase-1 and preventing its association with RIP2. Down-regulates the release of IL1B.

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Target Details		
	Aliases: CARD18 antibody, ICEBERG antibody, UNQ5804/PRO19611Caspase recruitment domain-containing protein 18 antibody, Caspase-1 inhibitor Iceberg antibody	
UniProt:	P57730	
Application Details		
Application Notes:	Recommended dilution: IHC:1:20-1:200,	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	

Images



Immunohistochemistry

Image 1. IHC image of ABIN7146915 diluted at 1:100 and staining in paraffin-embedded human heart tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10 % normal goat serum 30 min at RT. Then primary antibody (1 % BSA) was incubated at 4 °C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.