

Datasheet for ABIN7146923  
**anti-CARD8 antibody (AA 1-200)**

## 2 Images

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## Overview

Quantity:	100 µL
Target:	CARD8
Binding Specificity:	AA 1-200
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CARD8 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), ELISA

## Product Details

Immunogen:	Recombinant Human Caspase recruitment domain-containing protein 8 protein (1-200AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

## Target Details

Target:	CARD8
Alternative Name:	CARD8 ( <a href="#">CARD8 Products</a> )
Background:	Background: Inhibits NF-kappa-B activation. May participate in a regulatory mechanism that coordinates cellular responses controlled by NF-kappa-B transcription factor. May be a

## Target Details

component of the inflammasome, a protein complex which also includes PYCARD, NALP2 and CASP1 and whose function would be the activation of proinflammatory caspases.

Aliases: Apoptotic protein NDPP 1 antibody, Apoptotic protein NDPP1 antibody, CARD 8 antibody, CARD inhibitor of NF kappa B activating ligand antibody, CARD inhibitor of NF kappaB activating ligand antibody, CARD inhibitor of NF kappaB activating ligands antibody, CARD-inhibitor of NF-kappa-B-activating ligand antibody, CARD8 antibody, CARD8\_HUMAN antibody, CARDINAL antibody, Caspase recruitment domain containing protein 8 antibody, Caspase recruitment domain family member 8 antibody, Caspase recruitment domain protein 8 antibody, Caspase recruitment domain-containing protein 8 antibody, DACAR antibody, Dakar antibody, DKFZp779L0366 antibody, FLJ18119 antibody, FLJ18121 antibody, KIAA0955 antibody, MGC57162 antibody, NDPP 1 antibody, NDPP antibody, NDPP1 antibody, TUCAN antibody, Tumor up regulated CARD containing antagonist of CASP9 antibody, Tumor up regulated CARD containing antagonist of caspase 9 antibody, Tumor up-regulated CARD-containing antagonist of CASP9 antibody, tumor up-regulated CARD-containing antagonist of caspase nine antibody, Tumor upregulated CARD containing antagonist of CASP9 antibody

UniProt: [Q9Y2G2](#)

Pathways: [Positive Regulation of Endopeptidase Activity](#)

## Application Details

Application Notes: Recommended dilution: IHC:1:20-1:200,

Restrictions: For Research Use only

## Handling

Format: Liquid

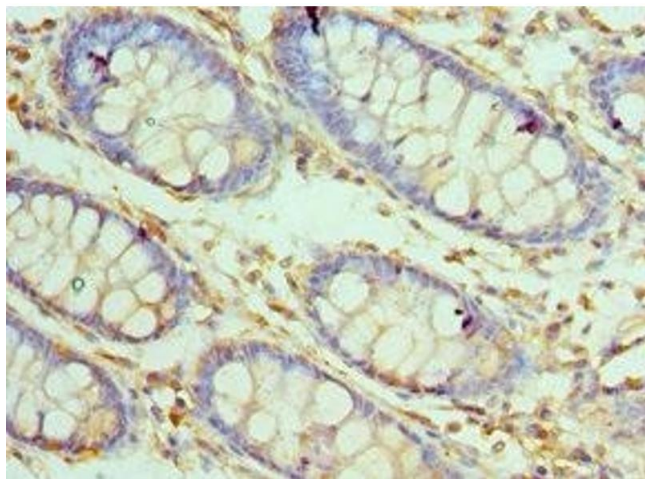
Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

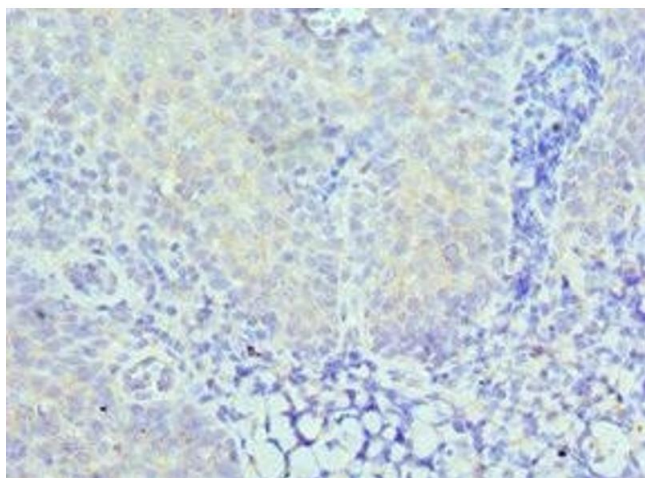
Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



#### Immunohistochemistry

**Image 1.** Immunohistochemistry of paraffin-embedded human colon tissue using ABIN7146923 at dilution of 1:100



#### Immunohistochemistry

**Image 2.** Immunohistochemistry of paraffin-embedded human tonsil tissue using ABIN7146923 at dilution of 1:100