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Datasheet for ABIN886459

## anti-CARD6 antibody (AA 21-120) (Alexa Fluor 350)

### Overview

Quantity:	100 µL
Target:	CARD6
Binding Specificity:	AA 21-120
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CARD6 antibody is conjugated to Alexa Fluor 350
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CARD6
Isotype:	IgG
Predicted Reactivity:	Human,Rat,Dog,Horse,Rabbit
Purification:	Purified by Protein A.

### Target Details

Target:	CARD6
Alternative Name:	CARD6 ( <a href="#">CARD6 Products</a> )
Background:	Synonyms: CARD 6, CARD containing inhibitor of Nod1 and Cardiac-induced NF kB activation,

## Target Details

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CARD6, CARD6\_HUMAN, Caspase recruitment domain family, member 6, Caspase recruitment domain protein 6, Caspase recruitment domain-containing protein 6, CINCIN1, D730008L15.

Background: This gene encodes a protein that contains a caspase recruitment domain (CARD), an antiparallel six-helical bundle that mediates homotypic protein-protein interactions. The encoded protein is a microtubule-associated protein that has been shown to interact with receptor-interacting protein kinases and positively modulate signal transduction pathways converging on activation of the inducible transcription factor NF- $\kappa$ B.

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Gene ID: 84674

## Application Details

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Application Notes: IF(IHC-P) 1:50-200  
IF(IHC-F) 1:50-200  
IF(ICC) 1:50-200

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Concentration: 1  $\mu$ g/ $\mu$ L

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Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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Preservative: ProClin

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

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Storage: -20 °C

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Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

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Expiry Date: 12 months