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Datasheet for ABIN4999026 anti-CARD14 antibody (AA 1-100) (AbBy Fluor® 680)



Overview

Quantity:	100 µL	
Target:	CARD14	
Binding Specificity:	AA 1-100	
Reactivity:	Human, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CARD14 antibody is conjugated to AbBy Fluor® 680	
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 CARD14	
lsotype:	lgG	
Cross-Reactivity:	Human, Mouse	
Predicted Reactivity:	Rat,Dog,Cow,Sheep,Pig,Horse	
Purification:	Purified by Protein A.	
Target Details		
Target:	CARD14	
Alternative Name:	CARD14 (CARD14 Products)	

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Background:	Synonyms: Bcl10 interacting MAGUK protein 2, Bimp 2, Bimp2, CARD 14, CARD containing
	MAGUK 2 protein, CARD containing MAGUK protein 2, Card maguk protein 2, Carma 2, Carma2,
	Caspase recruitment domain containing protein 14, Caspase recruitment domain family
	member 14, Caspase recruitment domain protein 14, CAR14_HUMAN.
	Background: The protein encoded by this gene belongs to the membrane-associated guanylate
	kinase (MAGUK) family, a class of proteins that functions as molecular scaffolds for the
	assembly of multiprotein complexes at specialized regions of the plasma membrane. This
	protein is also a member of the CARD protein family, which is defined by carrying a
	characteristic caspase-associated recruitment domain (CARD). This protein shares a similar
	domain structure with CARD11 protein. The CARD domains of both proteins have been shown
	to specifically interact with BCL10, a protein known to function as a positive regulator of cell
	apoptosis and NF-kappaB activation. When expressed in cells, this protein activated NF-kappaB
	and induced the phosphorylation of BCL10. Two alternatively spliced variants of this gene
	encoding distinct isoforms have been reported.
Gene ID:	79092
Application Details	
Application Details Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200
	IF(IHC-F) 1:50-200
Application Notes:	IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
Application Notes: Restrictions:	IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
Application Notes: Restrictions: Handling	IF(IHC-F) 1:50-200 IF(ICC) 1:50-200 For Research Use only
Application Notes: Restrictions: Handling Format:	IF(IHC-F) 1:50-200 IF(ICC) 1:50-200 For Research Use only Liquid
Application Notes: Restrictions: Handling Format: Concentration:	IF(IHC-F) 1:50-200 IF(ICC) 1:50-200 For Research Use only Liquid 1 μg/μL
Application Notes: Restrictions: Handling Format: Concentration:	 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200 For Research Use only Liquid Liquid 1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
Application Notes: Restrictions: Handling Format: Concentration: Buffer:	 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200 For Research Use only Liquid Liquid 1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Application Notes: Restrictions: Handling Format: Concentration: Buffer: Preservative:	 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200 For Research Use only Liquid Liquid 1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. ProClin This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be

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Expiry Date:

12 months

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