antibodies -online.com





CARD14 Protein (Transcript Variant 1) (Myc-DYKDDDDK Tag)



Image



Go to Product page

\sim					
	VE	۲۱د	/1/	$\triangle V$	٨
\cup	V	ر ار ا	יו ע	U V	V

Overview		
Quantity:	20 μg	
Target:	CARD14	
Protein Characteristics:	Transcript Variant 1	
Origin:	Human	
Source:	HEK-293 Cells	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This CARD14 protein is labelled with Myc-DYKDDDDK Tag.	
Application:	Antibody Production (AbP), Standard (STD)	
Product Details		
Characteristics:	Recombinant human CARD14 / CARMA2 (transcript variant 1) protein expressed in HEK293	
	cells. • Produced with end-sequenced ORF clone	
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining	
Target Details		
Target:	CARD14	
Alternative Name:	Card14,carma2 (CARD14 Products)	
Background:	This gene encodes a caspase recruitment domain-containing protein that is a member of the	
	membrane-associated guanylate kinase (MAGUK) family of proteins. Members of this protein	

family are scaffold proteins that are involved in a diverse array of cellular processes including

Target Details

Molecular Weight:	113.1 kDa
	specifically interact with BCL10, a protein known to function as a positive regulator of cell apoptosis and NF-kappaB activation. Alternate splicing results in multiple transcript variants.
	cellular adhesion, signal transduction and cell polarity control. This protein has been shown to

Application Details

NCBI Accession:

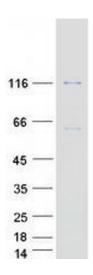
NP_077015

Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only

Handling

Concentration:	50 μg/mL	
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.	
Storage:	-80 °C	
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.	

Images



Western Blotting

Image 1. Validation with Western Blot