

Datasheet for ABIN1534305
anti-CARD11 antibody (AA 10-59)



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1 Image

Overview

Quantity:	100 µL
Target:	CARD11
Binding Specificity:	AA 10-59
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CARD11 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human CARD11.
Isotype:	IgG
Specificity:	CARD11 Antibody detects endogenous levels of total CARD11 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	CARD11
Alternative Name:	CARD11 (CARD11 Products)
Background:	Synonyms: Caspase recruitment domain-containing protein 11, CARD-containing MAGUK

Target Details

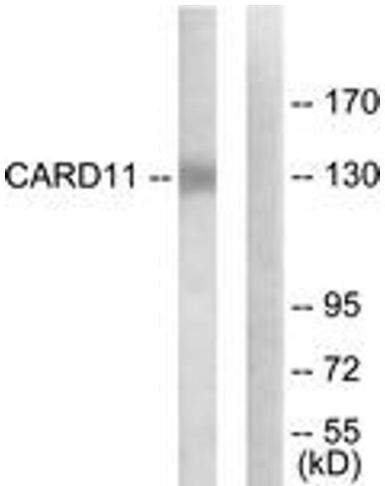
	protein 3, Carma 1, CARD11, CARMA1 NCBI Gene Symbol: CARD11
Molecular Weight:	132 kDa
Gene ID:	84433
OMIM:	607210
UniProt:	Q9BXL7
Pathways:	TCR Signaling , Fc-epsilon Receptor Signaling Pathway , BCR Signaling

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:40000
Comment:	Unigene-Number: Hs.648101 (NCBI Gene Symbol: CARD11)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
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
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from COLO205 cells, using CARD11 Antibody. The lane on the right is treated with the synthesized peptide.