

## CARD11 抗原（重组蛋白）

中文名称： CARD11 抗原（重组蛋白）

英文名称： CARD11 Antigen (Recombinant Protein)

别名： PPBL; BENTA; BIMP3; IMD11; CARMA1

储存： 冷冻（-20℃）

相关类别： 抗原

概述：

Fusion protein corresponding to a region derived from 300-502 amino acids of human CARD11

技术规格：

<b>Full name:</b>	caspase recruitment domain family, member 11
<b>Synonyms:</b>	PPBL; BENTA; BIMP3; IMD11; CARMA1
<b>Swissprot:</b>	Q9BXL7
<b>Gene Accession:</b>	BC111719
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	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 has a domain structure similar to that of CARD14 protein. The CARD domains of b

oth 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.