



## Human CARD17 blocking peptide (CDBP1600)

This product is for research use only and is not intended for diagnostic use.

### PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-INCA antibody
Antigen Description	CARD17 (caspase recruitment domain family, member 17) is a protein-coding gene. Diseases associated with CARD17 include tularemia, and mevalonic aciduria. GO annotations related to this gene include cysteine-type endopeptidase activity and cysteine-type endopeptidase inhibitor activity. An important paralog of this gene is CARD18.
Species	Human
Conjugate	Unconjugated
Applications	Apuri, BL, ELISA
Format	Lyophilized powder
Size	100 µg
Preservative	None
Storage	Shipped at ambient temperature, store at -20°C.

### GENE INFORMATION

Gene Name	<a href="#">CARD17 caspase recruitment domain family, member 17 [ Homo sapiens (human) ]</a>
Official Symbol	CARD17
Synonyms	CARD17; caspase recruitment domain family, member 17; INCA; caspase recruitment domain-containing protein 17; Inhibitory CARD; caspase-1 inhibitor INCA; inhibitory caspase recruitment domain protein; inhibitory caspase recruitment domain (CARD) protein;
Entrez Gene ID	<a href="#">440068</a>

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<b>mRNA Refseq</b>	<a href="#">NM_001007232.1</a>
<b>Protein Refseq</b>	<a href="#">NP_001007233.1</a>
<b>UniProt ID</b>	Q5XLA6
<b>Chromosome Location</b>	11q22.3
<b>Pathway</b>	Cytokine Signaling in Immune system, organism-specific biosystem; Immune System, organism-specific biosystem; Inflammasomes, organism-specific biosystem; Innate Immune System, organism-specific biosystem; Interleukin-1 processing, organism-specific biosystem; NOD1/2 Signaling Pathway, organism-specific biosystem; Nucleotide-binding domain, leucine rich repeat containing receptor (NLR) signaling pathways, organism-specific biosystem; Signaling by Interleukins, organism-specific biosystem; The AIM
<b>Function</b>	cysteine-type endopeptidase inhibitor activity;

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