

Recombinant Human CARD9

Catalog No: #GP11317



Package Size: #GP11317-1 100ug

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Description

Product Name	Recombinant Human CARD9
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 270-481 amino acids of human caspase recruitment domain family, member 9
Target Name	caspase recruitment domain family, member 9
Other Names	CANDF2; hCARD9
Accession No.	Swissprot:Q9H257Gene Accession:BC008877
Uniprot	Q9H257
GenID	64170;
Storage	-20~-80°C, pH 7.6 PBS

Background

The protein encoded by this gene is a member of the CARD protein family, which is defined by the presence of a characteristic caspase-associated recruitment domain (CARD). CARD is a protein interaction domain known to participate in activation or suppression of CARD containing members of the caspase family, and thus plays an important regulatory role in cell apoptosis. This protein was identified by its selective association with the CARD domain of BCL10, a positive regulator of apoptosis and NF-kappaB activation, and is thought to function as a molecular scaffold for the assembly of a BCL10 signaling complex that activates NF-kappaB. Several alternatively spliced transcript variants have been observed, but their full-length nature is not clearly defined.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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