

## CARD8 抗原（重组蛋白）

中文名称： CARD8 抗原（重组蛋白）

英文名称： CARD8 Antigen (Recombinant Protein)

别名： NDPP; DACAR; DAKAR; NDPP1; TUCAN; CARDINAL

储存： 冷冻（-20℃）

相关类别： 抗原

概述：

Fusion protein corresponding to C terminal 250 amino acids of human CARD8

技术规格：

<b>Full name:</b>	caspase recruitment domain family, member 8
<b>Synonyms:</b>	NDPP; DACAR; DAKAR; NDPP1; TUCAN; CARDINAL
<b>Swissprot:</b>	Q9Y2G2
<b>Gene Accession:</b>	BC056891
<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 caspase recruitment domain (CARD)-containing family of proteins, which are involved in pathways leading to activation of caspases or nuclear factor kappa-B (NFkB). This protein may be a component of the inflammasome, a protein complex that plays a role in the activation of proinflammatory caspases. It is thought that this protein acts as an adaptor molecule that negatively regulates NFkB activation, CASP1-dependent IL1B secretion, and apoptosis. Polymorphisms in this gene may be associated with a susceptibility to rheumatoid arthritis.

