



CARD8 Antibody

Product Code	CSB-PA004523GA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q9Y2G2
Immunogen	Human CARD8
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA,IHC,IF
Storage Buffer	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3. -20°C, Avoid freeze / thaw cycles.
Purification Method	Antigen Affinity purified
Isotype	IgG
Alias	caspase recruitment domain family, member 8;CARD8;CARDINAL;DACAR;DKFZp779L0366;Dakar;FLJ18119;FLJ18121;KIA A0955;MGC57162;NDPP;NDPP1;TUCAN ;
Product Type	Purified Rabbit Anti human PolyClonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	CARD8
Target Details	This protein 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. Alternatively spliced transcript variants have been described for this gene, but their biological validity has not been determined.
Usage	For Research Use Only. Not for use in diagnostic or therapeutic procedures.