



NLRP14 blocking peptide (CDBP5790)

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

PRODUCT INFORMATION

Antigen Description	The protein encoded by this gene belongs to the NALP protein family. Members of the NALP protein family typically contain a NACHT domain, a NACHT-associated domain (NAD), a C-terminal leucine-rich repeat (LRR) region, and an N-terminal pyrin domain (PYD). This protein may play a regulatory role in the innate immune system as similar family members belong to the signal-induced multiprotein complex, the inflammasome, that activates the pro-inflammatory caspases, caspase-1 and caspase-5. [provided by RefSeq, Jul 2008]
Conjugate	Unconjugated
Applications	Used as a blocking peptide in immunoblotting applications.
Format	Liquid
Concentration	200 µg/mL
Size	0.05 mg
Preservative	None
Storage	-20°C

GENE INFORMATION

Gene Name	NLRP14 NLR family, pyrin domain containing 14 [Homo sapiens (human)]
Official Symbol	NLRP14
Synonyms	NLRP14; NLR family, pyrin domain containing 14; NOD5; PAN8; GC-LRR; NALP14; CLR11.2; NACHT, LRR and PYD domains-containing protein 14; NACHT, LRR and PYD containing protein 14; NACHT, leucine rich repeat and PYD containing 14; nucleotide-binding oligomerization domain protein 5; nucleotide-binding oligomerization domain, leucine rich

repeat and pyrin domain containing 14

Entrez Gene ID	338323
mRNA Refseq	NM_176822
Protein Refseq	NP_789792
UniProt ID	Q86W24
Function	ATP binding