



Human NLRP9 blocking peptide (CDBP2062)

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

PRODUCT INFORMATION

Product Overview	Blocking peptide for anti-NOD6 antibody
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]
Species	Human
Conjugate	Unconjugated
Applications	BL
Format	Liquid
Concentration	200 µg/ml
Size	50 µg
Buffer	PBS containing 0.02% sodium azide
Preservative	0.02% Sodium Azide
Storage	Store at -20°C, stable for one year.

GENE INFORMATION

Gene Name	NLRP9 NLR family, pyrin domain containing 9 [Homo sapiens (human)]
Official Symbol	NLRP9

Synonyms	NLRP9; NLR family, pyrin domain containing 9; NOD6; NALP9; PAN12; CLR19.1; NACHT, LRR and PYD domains-containing protein 9; PYRIN and NACHT-containing protein 12; NACHT, LRR and PYD containing protein 9; NACHT, leucine rich repeat and PYD containing 9; nucleotide-binding oligomerization domain protein 6; nucleotide-binding oligomerization domain, leucine rich repeat and pyrin domain containing 9;
Entrez Gene ID	338321
mRNA Refseq	NM_176820.3
Protein Refseq	NP_789790.2
UniProt ID	Q7RTR0
Chromosome Location	19q13.42
Function	ATP binding;
