



Anti-NLRP7 (aa 454-635) polyclonal antibody (DPABH-23051)

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

PRODUCT INFORMATION

Antigen Description	Inhibits CASP1/caspase-1-dependent IL1B secretion.
Immunogen	Recombinant fragment, corresponding to a region within amino acids 454-635 of Human NLRP7 (Q8WX94).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB
Format	Liquid
Size	50 µl
Buffer	pH: 7.00; Constituents: 0.75% Glycine, 1.21% Tris, 20% Glycerol
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	NLRP7 NLR family, pyrin domain containing 7 [Homo sapiens]
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Official Symbol	NLRP7
Synonyms	NLRP7; NLR family, pyrin domain containing 7; NACHT, leucine rich repeat and PYD containing 7; NALP7; NACHT, LRR and PYD domains-containing protein 7; CLR19.4; NOD12; nucleotide binding oligomerization domain; leucine rich repeat and pyrin domain containing 7; PAN7; PYPAF3; PYRIN-containing Apaf1-like protein 3; NACHT, LRR and PYD containing protein 7; NACHT, leucine rich repeat and PYD containing 7; nucleotide-binding oligomerization domain protein 12; nucleotide-binding oligomerization domain, leucine rich repeat and pyrin domain containing 7; HYDM; NALP7; FLJ94610; MGC126470; MGC126471;
Entrez Gene ID	199713
Protein Refseq	NP_001120727
UniProt ID	Q8WX94
Chromosome Location	19q13.42
Function	ATP binding; nucleotide binding;