

NLRC4 rabbit pAb

Cat No.:ES14480

For research use only

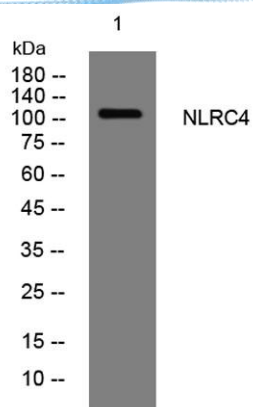
Overview

Product Name	NLRC4 rabbit pAb
Host species	Rabbit
Applications	WB
Species Cross-Reactivity	Human; Mouse;Rat
Recommended dilutions	WB 1: 500-2000
Immunogen	Synthesized peptide derived from human NLRC4 AA range: 481-531
Specificity	This antibody detects endogenous levels of NLRC4 at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	NLRC4
Gene Name	NLRC4 CARD12 CLAN CLAN1 IPAF UNQ6189/PRO20215
Cellular localization	Cytoplasm . Cytoplasm, cytosol . Inflammasome .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	
Human Gene ID	58484
Human Swiss-Prot Number	Q9NPP4
Alternative Names	
Background	This gene encodes a member of the caspase recruitment domain-containing NLR family. Family members play essential roles in innate immune response to a wide range of pathogenic organisms, tissue damage and other cellular stresses. Mutations in this gene result in autoinflammation with infantile enterocolitis. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Oct 2014],





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Western blot analysis of lysates from KB cells, primary antibody was diluted at 1:1000, 4° over night



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