

Datasheet for ABIN2610317
anti-NLRC4 antibody (AA 116-145)



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Overview

Quantity:	200 µL
Target:	NLRC4
Binding Specificity:	AA 116-145
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NLRC4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This NLRC4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 116-145 amino acids from the N-terminal region of human NLRC4.
Purification:	Affinity purified

Target Details

Target:	NLRC4
Alternative Name:	IPAF / NLRC4 (NLRC4 Products)
Background:	Name/Gene ID: NLRC4 Family: Apoptosis

Target Details

Synonyms: NLRC4, CARD12, CLANA, CLANB, CLANC, CLAND, CLAN, CLR2.1, Clan protein, CLAN1, Ice protease-activating factor, NOD-like receptor C4, ICE-protease activating factor, IPAF

Gene ID: 58484

Pathways: [Activation of Innate immune Response](#), [Positive Regulation of Endopeptidase Activity](#), [Inflammasome](#)

Application Details

Application Notes: Approved: ELISA (1:1000), WB (1:100 - 1:500)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2, 0.09 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C,-20 °C

Storage Comment: May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.