

Product Data Sheet

Anti-NALP12 Antibody

Catalog #	Source	Reactivity	Applications
CQA5246	Rabbit	H	WB
Description	Rabbit polyclonal antibody to NALP12		
Immunogen	Recombinant fusion protein of human NALP12. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of NALP12 protein		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/1000)		
Gene Symbol	NLRP12		
Alternative Names	NALP12; PYPAF7; RNO; NACHT LRR and PYD domains-containing protein 12; Monarch-1; PYRIN-containing APAF1-like protein 7; Regulated by nitric oxide		
Entrez Gene	91662 (Human)		
SwissProt	P59046 (Human)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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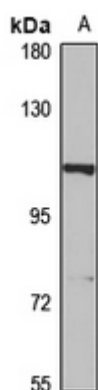
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Western blot analysis of NALP12 expression in Jurkat (A) whole cell lysates. (Predicted band size: 31; 101; 107; 113; 114; 120 kD; Observed band size: 120 kD)

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