

# NLRP3 Polyclonal Antibody

Product Details	
Size	100 µg
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	E.coli-derived human CIAS1 recombinant protein (Position: D21-K194).
Form	Lyophilized
Concentration	500 µg/mL
Purification	Affinity chromatography
Storage buffer	PBS with 5mg BSA
Contains	0.05mg sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2806997

Applications	Tested Dilution	Publications
Western Blot (WB)	0.1-0.5 µg/mL	-

## Product Specific Information

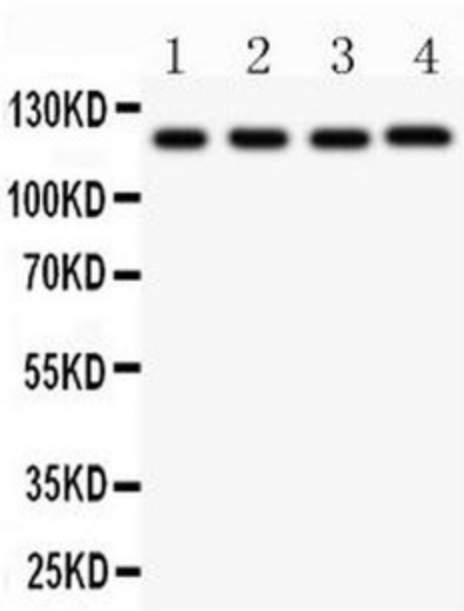
Human CIAS1 shares 77% amino acid (aa) sequence identity with mouse CIAS1.

Reconstitution information: Add 0.2 mL of distilled water will yield a concentration of 500 µg/mL.

## Product Images For NLRP3 Polyclonal Antibody

### NLRP3 Antibody (PA5-95192) in WB

Western blot analysis of NLRP3 in Lane 1: HeLa whole cell lysate (40 µg), Lane 2: MCF-7 whole cell lysate (40 µg), Lane 3: Jurkat whole cell lysate (40 µg), Lane 4: HEPG2 whole cell lysate (40 µg). Samples were incubated with NLRP3 polyclonal antibody (Product # PA5-95192).



### NLRP3 Antibody (PA5-95192) in WB

Western blot analysis of NLRP3 in recombinant human CIAS1 protein (0.5 ng). Samples were incubated with NLRP3 polyclonal antibody (Product # PA5-95192) using a 0.5 µg/mL dilution.



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