

Anti-NLRP10 antibody

Cat. No.	ml161961
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-NLRP10 rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Synthetic peptide of human NLRP10
Reactivity	Human, Mouse
Content	1.1 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	NLRP10
Full name	NLR family, pyrin domain containing 10
Synonyms	NOD8; PAN5; PYNOD; NALP10; CLR11.1
Swissprot	Q86W26

Target Background

Members of the NALP protein family typically contain a NACHT domain, a NACHT-associated domain (NAD), a C-terminal leucine-rich repeat (LRR) region, and an N-terminal pyrin domain (PYD). The protein encoded by this gene belongs to the NALP protein family despite lacking the LRR region. This protein likely plays a regulatory role in the innate immune system. The protein belongs to the signal-induced multiprotein complex, the inflammasome, that activates the pro-inflammatory caspases, caspase-1 and caspase-5. Other experiments indicate that this gene acts as a multifunctional negative regulator of inflammation and apoptosis.

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Applications

Western blotting

Predicted band size:75 kDa

Positive control:Mouse heart and skeletal muscle tissue

Recommended dilution: 500-2000

Gel: 8%SDS-PAGE

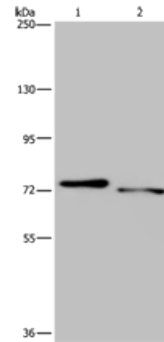
Lysate: 40 µg

Lane 1-2: Mouse heart tissue, Mouse skeletal muscle tissue

Primary antibody: ml161961(NLRP10 Antibody) at dilution 1/300

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 1 minutes



ELISA

Recommended dilution:2000-5000

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