

Anti-NLRP3 Rabbit mAb

Purified Rabbit Monoclonal Antibody

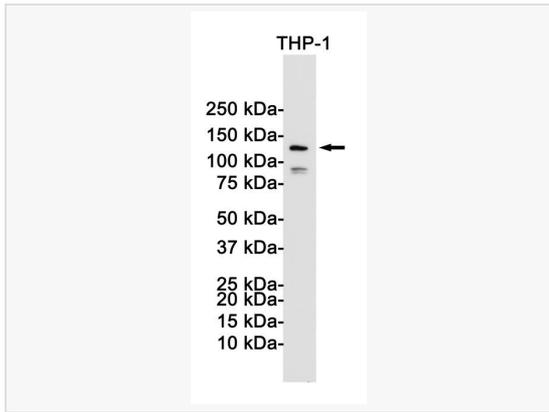
Catalog # R012568

Product Information

Application	WB, ELISA
Reactivity	Human, Mouse, Rat
Dilution	WB 1:500~1:1,000
Host	Rabbit
Clonality	Monoclonal
Clone No.	77L97M96
Isotype	IgG
Label	Unconjugated
Immunogen	Recombinant protein of human NLRP3
Format	Buffer System: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA Purification: Affinity Purified.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-NLRP3 antibody [77L97M96] is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	FCU, MWS, FCAS, Cias1, Mmig1, NLRP3, Pypaf1, AII/AVP, AGTAVPRL, Cryopyrin.
Calculated MW	Calculated MW: 118 kDa; Observed MW: 118 kDa
Uniprot ID	Q96P20
Gene ID	114548
Background	As the sensor component of the NLRP3 inflammasome, plays a crucial role in innate immunity and inflammation.



Western blot analysis of NLRP3 in THP-1 lysates using NLRP3 antibody.