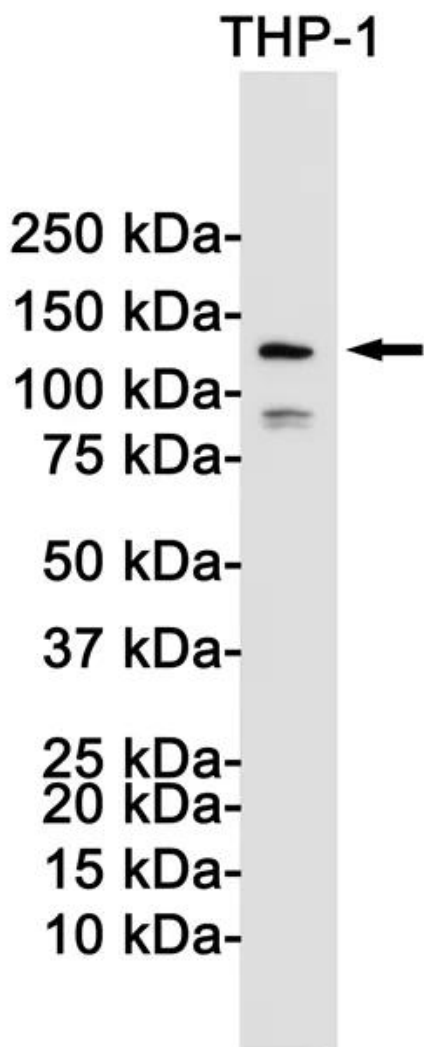


Product name:	NLRP3 Rabbit Monoclonal Antibody
Cat number:	MABN01571
Conjugate:	Unconjugated
Size:	100μL
Clone:	Monoclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	Recombinant protein of human NLRP3
Reactivity:	Human, Mouse, Rat
Applications:	WB 1:500-1:1000
Molecular Weight:	Calculated MW: 118 kDa; Observed MW: 118 kDa
Purification:	Affinity Purification
Form:	Liquid
Buffer:	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
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.