

## Catalog Number: JX10137

## NLRP3 antibody

Package size: 25, 100µl Store at: -20°C

Product Name	NLRP3 antibody	
Product Number	JX10137	
Host	Rabbit	
Clonality	Polyclonal	
Application	WB, ICC/IF, IHC-P	
Species Reactivity	Human, Mouse, Rat	
lsotype	lgG	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -	
	20°C or below. Avoid multiple freeze-thaw cycles.	
Storage Buffer	100mM Tris Glycine, 20% Glycerol (pH7) contains 0.025% ProClin 300	
Form	Liquid	
Recommended	Western Blot 1:500-1:1000	
<b>Applications Dilutions</b>	Immunocytochemistry / Immunofluorescence 1:200–1:300	
	Immunohistochemistry (Paraffin) 1:100 – 1:200	
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.	

ICC/IF analysis of 4% paraformaldehyde	IHC-P analysis of human cancer tissue	WB analysis of various sample extracts
fixed cells using JX10137 NLRP3 antibody	section using JX10137 NLRP3 antibody.	using JX10137 NLRP3 antibody.
(Red).	Dilution: 1:100	Loading amount: 50 $\mu$ g per lane
Permeabilization: 0.1% NP-40 for 10 min at		Dilution: 1:700
RT		
Dilution: 1:200		
		THP-1 Raw264.7

