

Catalog Number: IR92-388

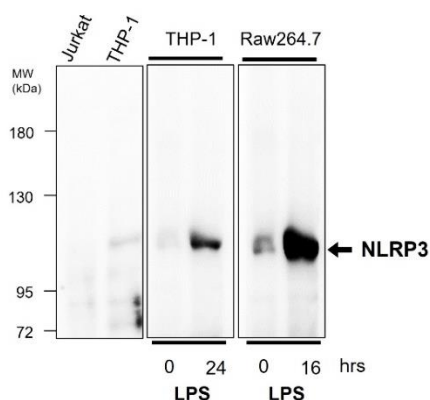
Anti-NLRP3 antibody

Package size: 25, 100 μ l
Store at: -20°C
MW (kDa): 110-115

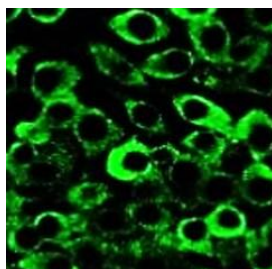
Overview

Product Name	NLRP3 antibody
Product Number	IR92-388
Gene Description	NLR family, pyrin domain containing 3
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human, mouse, rat
Recommended Applications Dilutions	Western Blot 1:500 - 1:1000 Immunofluorescence 1:200 – 1:300 Immunohistochemistry (Paraffin) 1:100 – 1:200
Storage Buffer	100mM Tris Glycine, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative
Concentration	1.5 mg/ml
Purity	Affinity column purified
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

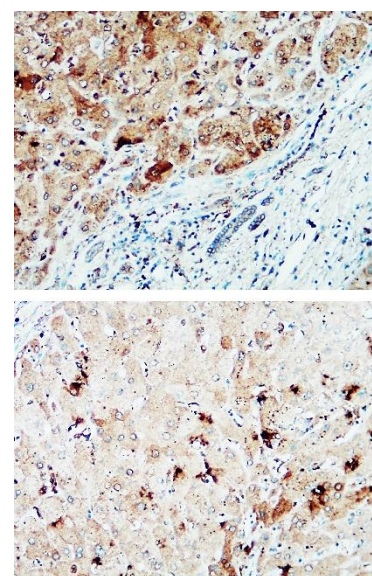
IR92-388 anti-NLRP3 antibody WB image



IR92-388 anti-NLRP3 antibody ICC/IF image



IR92-388 anti-NLRP3 antibody IHC image



Anti-NLRP3 antibody - at 1/700 dilution
Lysates/proteins at 50 μ g per lane. This blot was produced using a 5% SDS-PAGE. Nitrocellulose membrane was then blocked for an hour before being incubated with IR92-388 overnight at 4°C.

Cells were fixed with 4% PFA for 10 min at RT, permeabilized with 0.1% NP-40 for 10 min at RT then blocked with 5% BSA for 30 min at RT. Cells were stained with IR92-388 anti-NLRP3 antibody (red) at 1:200 and 4°C.

Immunohistochemical analysis of paraffin embedded Human cancer tissue labeling NLRP3 with IR92-388-1 at 1/100.