

Product Datasheet

NLRP3/NALP3 Antibody (CL0210) - BSA Free NBP2-52879

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Publications: 1

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NBP2-52879**NLRP3/NALP3 Antibody (CL0210) - BSA Free**

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL0210
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol

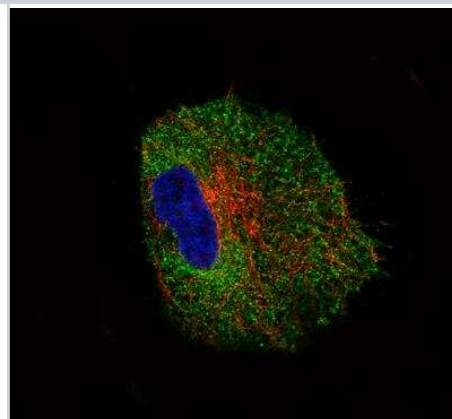
Product Description	
Description	Novus Biologicals Mouse NLRP3/NALP3 Antibody (CL0210) - BSA Free (NBP2-52879) is a monoclonal antibody validated for use in WB and ICC/IF. Anti-NLRP3/NALP3 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	114548
Gene Symbol	NLRP3
Species	Human
Immunogen	This antibody was developed using a recombinant protein derived from Q96P20, with the exact immunogen sequence remaining proprietary.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1 ug/ml, Immunocytochemistry/ Immunofluorescence 2-10 ug/ml
Application Notes	ICC/IF Fixation/Permeabilization: PFA/Triton X-100.

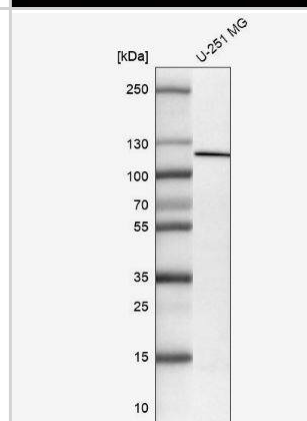


Images

Immunocytochemistry/Immunofluorescence: NLRP3/NALP3 Antibody (CL0210) [NBP2-52879] - Staining of U-87 MG cells using the Anti-NLRP3 monoclonal antibody, showing specific staining in the cytosol in green. Microtubule- and nuclear probes are visualized in red and blue, respectively (where available). Antibody staining is shown in green.



Western Blot: NLRP3/NALP3 Antibody (CL0210) [NBP2-52879] - Analysis in human cell line U-251 MG.



Publications

Di Nicuolo F, Castellani R, De Cicco Nardone A, et al. Alpha-Lipoic Acid Plays a Role in Endometriosis: New Evidence on Inflammasome-Mediated Interleukin Production, Cellular Adhesion and Invasion Molecules (Basel, Switzerland) 2021-01-08 [PMID: 33430114] (WB, Human)



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Products Related to NBP2-52879

NBP2-52879PEP	NLRP3/NALP3 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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