## **Product Datasheet**

### NLRP3/NALP3 Antibody [Janelia Fluor® 669] NBP1-77080JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP1-77080JF669

NLRP3/NALP3 Antibody [Janelia Fluor® 669]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 669
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	114548
Gene Symbol	NLRP3
Species	Human, Mouse, E. coli
Reactivity Notes	E. coli reactivity reported in scientific literature (PMID: 31551961).
Immunogen	NLRP3/NALP3 Antibody was raised against a 16 amino acid synthetic peptide from near the amino terminus of human NALP3. The immunogen is located within amino acids 120 - 170 of NALP3.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, SDS-Page
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, SDS-Page
Application Notes	Optimal dilution of this antibody should be experimentally determined.
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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#### Products Related to NBP1-77080JF669

H00114548-P01-2ug	Recombinant Human NLRP3/NALP3 GST (N-Term) Protein
201-LB-005	IL-1 beta/IL-1F2 [Unconjugated]
NBP1-77080PEP	NLRP3/NALP3 Antibody Blocking Peptide
NB100-56565	Caspase-1 Antibody (14F468) - BSA Free

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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