

# Product Datasheet

## NLRP3/NALP3 Antibody (25N10E9) [Alexa Fluor™ Plus 488]

**NBP2-03948AFP488**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-03948AFP488**

NLRP3/NALP3 Antibody (25N10E9) [Alexa Fluor™ Plus 488]

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	Monoclonal
Clone	25N10E9
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Conjugate	Alexa Fluor Plus 488
Purity	Protein G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	114548
Gene Symbol	NLRP3
Species	Mouse
Specificity/Sensitivity	The epitope that 25N10E9 binds to the NOD region of NLRP3/NALP3 has not been mapped.
Immunogen	A recombinant protein corresponding to the NOD domain of murine NLRP3/NALP3 Antibody (25N10E9) (amino acids 216-385) was used as the immunogen for this antibody.
Notes	This product is provided under an intellectual property license from Life Technologies Corporation. The transfer of this product is conditioned on the buyer using the purchased product solely in research conducted by the buyer, excluding contract research or any fee for service research, and the buyer must not (1) use this product or its components for (a) diagnostic, therapeutic or prophylactic purposes; (b) testing, analysis or screening services, or information in return for compensation on a per-test basis; or (c) manufacturing or quality assurance or quality control, and/or (2) sell or transfer this product or its components for resale, whether or not resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5781 Van Allen Way, Carlsbad, CA 92008 USA or <a href="mailto:outlicensing@thermofisher.com">outlicensing@thermofisher.com</a> . This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-03948AFP488**

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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

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### **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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