

# Product Datasheet

## NLRP3/NALP3 Antibody (768319) [DyLight 488] FAB7578K

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 8/10/2024 v.20.1

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**FAB7578K**

NLRP3/NALP3 Antibody (768319) [DyLight 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                       | 768319                                                                                                                              |
| Preservative                | 0.05% Sodium Azide                                                                                                                  |
| Isotype                     | IgG2a                                                                                                                               |
| Conjugate                   | DyLight 488                                                                                                                         |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                          |
| Buffer                      | 50mM Sodium Borate                                                                                                                  |
| Product Description         |                                                                                                                                     |
| Host                        | Rat                                                                                                                                 |
| Gene ID                     | 114548                                                                                                                              |
| Gene Symbol                 | NLRP3                                                                                                                               |
| Specificity/Sensitivity     | Detects mouse NLRP3/NALP3 in direct ELISAs. In direct ELISAs, 100% cross-reactivity with recombinant human NLRP3/NALP3 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant mouse NLRP3/NALP3<br>Met1-Arg153<br>Accession # Q8R4B8                                          |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                   |
| Product Application Details |                                                                                                                                     |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Intracellular Staining by Flow Cytometry, Immunocytochemistry, CyTOF-ready                      |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                              |





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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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