

# Product Datasheet

## TLR8 Antibody [Janelia Fluor® 549] NBP1-77203JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-77203JF549**

TLR8 Antibody [Janelia Fluor® 549]

| 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 549                                                                                                                                                                                         |
| Purity                      | Peptide affinity purified                                                                                                                                                                                 |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                        |
| Product Description         |                                                                                                                                                                                                           |
| Host                        | Rabbit                                                                                                                                                                                                    |
| Gene ID                     | 51311                                                                                                                                                                                                     |
| Gene Symbol                 | TLR8                                                                                                                                                                                                      |
| Species                     | Human, Mouse                                                                                                                                                                                              |
| Reactivity Notes            | 0                                                                                                                                                                                                         |
| Immunogen                   | Antibody was raised against a peptide corresponding to 16 amino acids near the middle of human TLR8. The immunogen is located within amino acids 790 - 840 of TLR8. Amino Acid Sequence: CASPGDQRGKSIVSLE |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                     |
| Product Application Details |                                                                                                                                                                                                           |
| Applications                | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence                                                                                                                                               |
| Recommended Dilutions       | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence                                                                                                                                               |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                    |





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### **Products Related to NBP1-77203JF549**

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|                   |                                                |
|-------------------|------------------------------------------------|
| NBP2-24891JF549   | Rabbit IgG Isotype Control [Janelia Fluor 549] |
| H00051311-P01-2ug | Recombinant Human TLR8 GST (N-Term) Protein    |
| 210-TA-005        | TNF-alpha [Unconjugated]                       |
| NBP2-05618        | TLR8 Overexpression Lysate                     |

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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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