

Product Datasheet

TLR7 Antibody (4G6) [FITC]

NBP2-25274F

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-25274F

TLR7 Antibody (4G6) [FITC]

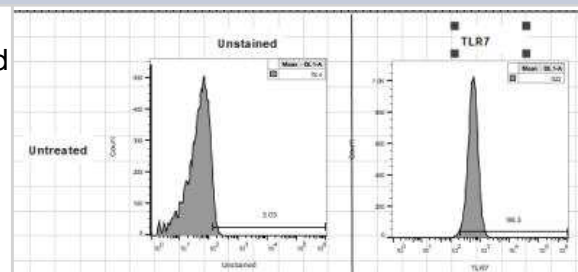
| Product Information | |
|---------------------|---|
| Unit Size | 0.1 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Monoclonal |
| Clone | 4G6 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 Kappa |
| Conjugate | FITC |
| Purity | Protein G purified |
| Buffer | PBS |

| Product Description | |
|---------------------|---|
| Host | Mouse |
| Gene ID | 51284 |
| Gene Symbol | TLR7 |
| Species | Human, Mouse |
| Reactivity Notes | Mouse reactivity reported in scientific literature (PMID: 24126361) |
| Immunogen | A partial human TLR7 recombinant protein (amino acids 562-839) was used as the immunogen. |
| Notes | 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, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, CyTOF-ready, Immunohistochemistry Whole-Mount, Knockdown Validated |
| Recommended Dilutions | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Frozen, Immunohistochemistry Whole-Mount, CyTOF-ready, Knockdown Validated |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |

Images

Flow Cytometry: TLR7 Antibody (4G6) [FITC] [NBP2-25274F] - B16-F10 mouse melanoma cell line. Flow Cytometry image submitted by a verified customer review.



Publications

Chen W, Zhu L, Shen LL et al. T Lymphocyte Subsets Profile and Toll-Like Receptors Responses in Patients with Herpes Zoster Journal of pain research 2023-05-17 [PMID: 37220634] (FLOW)





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Products Related to NBP2-25274F

| | |
|---------------|--|
| NBP1-43319F | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [FITC] |
| NBP2-24905PEP | TLR7 Antibody Blocking Peptide |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| NBP2-31097 | TLR7 Antibody Pack |

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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