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

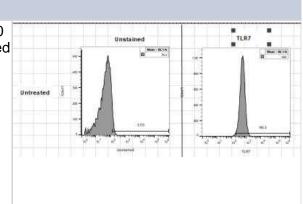
TLR7 Antibody (4G6) [FITC]

| TLR7 Antibody (4G6) [FTTC] | |
|-----------------------------|--|
| 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 |
| | |

Images

Application Notes

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





Optimal dilution of this antibody should be experimentally determined.

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.

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