

Product Datasheet

MyD88 Antibody (4D6) [Janelia Fluor® 549] NBP2-27369JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-27369JF549

MyD88 Antibody (4D6) [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 | Monoclonal |
| Clone | 4D6 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 Kappa |
| Conjugate | Janelia Fluor 549 |
| Purity | Protein G purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|-------------------------|---|
| Host | Mouse |
| Gene ID | 4615 |
| Gene Symbol | MYD88 |
| Species | Human, Mouse, Primate, Rhesus Macaque |
| Reactivity Notes | Use in Mouse reported in scientific literature (PMID:33763070). |
| Specificity/Sensitivity | The immunogen is 100% homologous to isoform 3: 264 aa, isoform 4: 204 aa; isoform 5: 159 aa, CRA_a: 304 aa, CRA_b: 309 aa), |
| Immunogen | A portion of amino acids 50-100 of human MyD88 was used as the immunogen for this antibody. |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

| Product Application Details | |
|-----------------------------|--|
| Applications | Western Blot, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/ Immunofluorescence, CyTOF-ready |
| Recommended Dilutions | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Flow (Intracellular), CyTOF-ready |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to NBP2-27369JF549

| | |
|----------------|---------------------------------|
| NB100-56698PEP | MyD88 Antibody Blocking Peptide |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| NBP2-29328 | MyD88 Inhibitor Peptide Set |
| M6000B-1 | IL-6 [HRP] |

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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