

Product Datasheet

HLA-DR Antibody (YD1/63.4.10) [Janelia Fluor® 549] NB100-64935JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-64935JF549

HLA-DR Antibody (YD1/63.4.10) [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 | YD1/63.4.10 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2a |
| Conjugate | Janelia Fluor 549 |
| Purity | Protein G purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|--------------------------------|---|
| Host | Rat |
| Gene ID | 3122 |
| Gene Symbol | HLA-DRA |
| Species | Human, Rat (Negative) |
| Reactivity Notes | Reacts with Human. Does not react with Rat. |
| Specificity/Sensitivity | Recognises a monomorphic determinant of the human HLA-DR antigen (MHC Class II) expressed by B lymphocytes, activated T cells by monocytes. This product is routinely tested in flow cytometry on human peripheral blood lymphocytes. |
| Immunogen | DAUDI cells |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

| Product Application Details | |
|------------------------------------|--|
| Applications | Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen |
| Recommended Dilutions | Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen |
| 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

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