Product Datasheet

TIA1 Antibody (rTIA1/1353) [Janelia Fluor® 549] NBP3-21032JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/26/2023 v.20.1

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NBP3-21032JF549

TIA1 Antibody (rTIA1/1353) [Janelia Fluor® 549]

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|---------------------------------------|---|
| 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 | rTIA1/1353 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 Kappa |
| Conjugate | Janelia Fluor 549 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Gene ID | 7072 |
| Gene Symbol | TIA1 |
| Species | Human |
| Specificity/Sensitivity | Within hematopoietic cell lines, the rTIA1/1353 monoclonal antibody (monoclonal antibody) reacts with about 90% of CD16+, 50 60% of CD8+, and less than 10% of CD4+ normal peripheral blood lymphocytes It reacts with almost all monocytes and granulocytes This antibody also reacts with CD4+ activated T cell clones, activated NK cell clones, and Con activated thymocytes, but not with B lymphocytes or B cell lines TIA1 antibody labels cytotoxic T cells and natural killer cells (NK cells) |
| Immunogen | Recombinant full-length human TIA1 protein |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |
| Product Application Details | |
| Applications | Immunohistochemistry-Paraffin |
| Recommended Dilutions | Immunohistochemistry-Paraffin |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |
| | |

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Products Related to NBP3-21032JF549

| H00007072-P01-10ug | Recombinant Human TIA1 GST (N-Term) Protein |
|--------------------|---|
| 210-TA-005 | TNF-alpha [Unconjugated] |
| NBP2-06452 | TIA1 Overexpression Lysate |
| NBP1-19371 | CD4 Antibody - BSA Free |

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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