Product Datasheet

ALDH1A3 Antibody (OTI4E8) [Janelia Fluor® 549] NBP2-70154JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-70154JF549

H1A3 Antibody (OTI4F8) [Janelia Fluor® 549]

| ALDH1A3 Antibody (OTI4E8) [Jai | nelia 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 | OTI4E8 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | Janelia Fluor 549 |
| Purity | Immunogen affinity purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Gene ID | 220 |
| Gene Symbol | ALDH1A3 |
| Species | Human, Mouse, Rat |
| Reactivity Notes | Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. |
| Immunogen | Recombinant protein fragment corresponding to amino acids 1-100 and 413-512 of human ALDH1A3 (NP_000648) produced in E.coli. |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |
| Product Application Details | |
| Applications | Western Blot, Flow Cytometry, Immunohistochemistry |
| Recommended Dilutions | Western Blot, Flow Cytometry, Immunohistochemistry |
| | |

| Product Application Details | |
|------------------------------------|--|
| Applications | Western Blot, Flow Cytometry, Immunohistochemistry |
| Recommended Dilutions | Western Blot, Flow Cytometry, Immunohistochemistry |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to NBP2-70154JF549

NBP1-97005JF549 Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 549]

NBP1-91657PEP ALDH1A3 Recombinant Protein Antigen

314-BP-010 BMP-4 [Unconjugated]

NBL1-07453 ALDH1A3 Overexpression Lysate

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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