

# Product Datasheet

## Aldehyde Dehydrogenase 3-A1/ALDH3A1 Antibody (OTI1B6) [DyLight 755] NBP2-70152IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-70152IR**

Aldehyde Dehydrogenase 3-A1/ALDH3A1 Antibody (OT11B6) [DyLight 755]

| 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               | OT11B6  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG2a   |
| Conjugate           | DyLight 755   |
| Purity              | Immunogen affinity purified   |
| Buffer              | 50mM Sodium Borate  |

| Product Description |   |
|---------------------|---|
| Host                | Mouse   |
| Gene ID             | 218   |
| Gene Symbol         | ALDH3A1   |
| Species             | Human   |
| Immunogen           | Full length recombinant protein of human Aldehyde Dehydrogenase 3-A1/ALDH3A1 (NP_000682) produced in HEK293T cells. |
| Notes               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                   |

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





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### **Products Related to NBP2-70152IR**

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|               |   |
|---------------|---|
| NBP2-55797PEP | Aldehyde Dehydrogenase 3-A1/ALDH3A1 Recombinant Protein Antigen |
| 6705-DH-020   | Aldehyde Dehydrogenase 3-A1/ALDH3A1 [Unconjugated]              |
| NB100-128     | AHR Antibody  |
| AF5869        | Aldehyde Dehydrogenase 1-A1/ALDH1A1 Antibody [Unconjugated]     |

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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.

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