

# Product Datasheet

## ALDH9A1 Antibody [DyLight 755] NBP3-38479IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-38479IR**

ALDH9A1 Antibody [DyLight 755]

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 0.1 ml                                                                                      |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C in the dark.                                                                    |
| <b>Clonality</b>     | Polyclonal                                                                                  |
| <b>Preservative</b>  | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>       | IgG                                                                                         |
| <b>Conjugate</b>     | DyLight 755                                                                                 |
| <b>Purity</b>        | Affinity purified                                                                           |
| <b>Buffer</b>        | 50mM Sodium Borate                                                                          |

**Product Description**

|                    |                                                                                                                                                                                                                                                                                                                                    |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>        | Rabbit                                                                                                                                                                                                                                                                                                                             |
| <b>Gene ID</b>     | 223                                                                                                                                                                                                                                                                                                                                |
| <b>Gene Symbol</b> | ALDH9A1                                                                                                                                                                                                                                                                                                                            |
| <b>Species</b>     | Human, Mouse, Rat                                                                                                                                                                                                                                                                                                                  |
| <b>Immunogen</b>   | Recombinant fusion protein containing a sequence corresponding to amino acids 1-180 of human ALDH9A1 (NP_000687.3).<br><br>Sequence:<br>MFLRAGLAALSPLLRLRSPVAAMSTGTFVVSQPLNYRGGARVEPADASGTE<br>KAFEPATGRVIATFTCSGEKEVNLAQNAKAAFKIWSQKSGMERCILLEAARI<br>REREDEIATMECINNGKSIFEARLDIDISWQCLEYAGLAASMAHEHIQLPGGSF<br>GYTRREPLGVGVGIGAW |
| <b>Notes</b>       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                                                                                                                  |

**Product Application Details**

|                              |                                                                        |
|------------------------------|------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence           |
| <b>Recommended Dilutions</b> | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence           |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP3-38479IR**

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|                    |                                                |
|--------------------|------------------------------------------------|
| NBP2-24891IR       | Rabbit IgG Isotype Control [DyLight 755]       |
| H00000223-P01-10ug | Recombinant Human ALDH9A1 GST (N-Term) Protein |
| 210-TA-005         | TNF-alpha [Unconjugated]                       |
| NBP2-09000         | ALDH9A1 Overexpression Lysate                  |

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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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