

# Product Datasheet

## ALDH2 Antibody (2C10) [DyLight 488] NBP2-59488G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-59488G**

ALDH2 Antibody (2C10) [DyLight 488]

| 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               | 2C10                                                                                        |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a Kappa                                                                                 |
| Conjugate           | DyLight 488                                                                                 |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                   |
|---------------------|-----------------------------------------------------------------------------------|
| Host                | Mouse                                                                             |
| Gene ID             | 217                                                                               |
| Gene Symbol         | ALDH2                                                                             |
| Species             | Human                                                                             |
| Reactivity Notes    | 0                                                                                 |
| Immunogen           | Recombinant human ALDH2 (18-517aa) purified from E. coli                          |
| Notes               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |

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





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### **Products Related to NBP2-59488G**

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|             |                                                        |
|-------------|--------------------------------------------------------|
| NBP1-96981G | Mouse IgG2a Kappa Isotype Control (M2AK) [DyLight 488] |
| NBC1-19053  | Recombinant Human ALDH2 Protein                        |
| NBL1-07454  | ALDH2 Overexpression Lysate                            |
| NB600-326   | GST Epitope Tag Antibody - BSA Free                    |

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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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