

# Product Datasheet

## **ALDH2 Antibody (1007902) [DyLight 650] FAB10168W**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB10168W**

ALDH2 Antibody (1007902) [DyLight 650]

| 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                       | 1007902                                                                                     |
| Preservative                | 0.05% Sodium Azide                                                                          |
| Isotype                     | IgG1                                                                                        |
| Conjugate                   | DyLight 650                                                                                 |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer                      | 50mM Sodium Borate                                                                          |
| Product Description         |                                                                                             |
| Host                        | Mouse                                                                                       |
| Gene ID                     | 217                                                                                         |
| Species                     | Human, Mouse, Rat                                                                           |
| Specificity/Sensitivity     | Detects human ALDH2 in direct ELISAs. Detects human, mouse, and rat ALDH2 in Western blots. |
| Immunogen                   | Synthetic peptide containing human ALDH2<br>Ser18-Ser517<br>Accession # P05091              |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.           |
| Product Application Details |                                                                                             |
| Applications                | Western Blot, Immunohistochemistry, Immunocytochemistry                                     |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunocytochemistry                                     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                      |





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### **Products Related to FAB10168W**

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|             |                                                |
|-------------|------------------------------------------------|
| NBP1-97005C | Mouse IgG1 Isotype Control (MG1) [DyLight 650] |
| NBC1-19053  | Recombinant Human ALDH2 Protein                |
| NBP2-68188  | Human ALDH2 ELISA Kit (Colorimetric)           |
| 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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