# **Product Datasheet**

## Aldehyde Dehydrogenase 1-A1/ALDH1A1 Antibody (ALDH1A1/7011R) [DyLight 488] NBP3-14211G

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-14211G

Aldehyde Dehydrogenase 1-A1/ALDH1A1 Antibody (ALDH1A1/7011R) [DyLight 488]

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|------------------------------|--|
| 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                        | ALDH1A1/7011R  |
| Preservative                 | 0.05% Sodium Azide   |
| Isotype                      | IgG Kappa  |
| Conjugate                    | DyLight 488  |
| Purity                       | Protein A or G purified  |
| Buffer                       | 50mM Sodium Borate   |
| Product Description          |  |
| Host                         | Rabbit   |
| Gene ID                      | 216  |
| Gene Symbol                  | ALDH1A1  |
| Species                      | Human  |
| Reactivity Notes             | 0  |
| Immunogen                    | Recombinant fragment (around aa 315-434) of human Aldehyde Dehydrogenase 1-A1/ALDH1A1 protein (exact sequence is proprietary). (Uniprot: P00352) |
| Notes                        | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |
| Product Application Details  |  |
| Applications                 | Immunohistochemistry-Paraffin  |
| <b>Recommended Dilutions</b> | Immunohistochemistry-Paraffin  |
| Application Notes            | Optimal dilution of this antibody should be experimentally determined.   |
|                              |  |

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#### Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 novus@novusbio.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com Technical Support: technical@novusbio.com Orders: orders@novusbio.com General: novus@novusbio.com

### Products Related to NBP3-14211G

| NBP1-89152PEP | Aldehyde Dehydrogenase 1-A1/ALDH1A1 Recombinant Protein Antigen |
|---------------|---|
| 1129-ER-050   | ErbB2/Her2 [Unconjugated]                                       |
| 5869-DH-020   | Aldehyde Dehydrogenase 1-A1/ALDH1A1 [Unconjugated]              |
| NBP2-15339    | ALDH1A3 Antibody - BSA Free                                     |

#### 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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