# **Product Datasheet**

## Lactate Dehydrogenase A/LDHA Antibody (OTI2D11) [Janelia Fluor® 525] NBP2-71121JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP2-71121JF525

Lactate Dehydrogenase A/LDHA Antibody (OTI2D11) [Janelia Fluor® 525]

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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                       | OTI2D11   |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG1  |
| Conjugate                   | Janelia Fluor 525   |
| Purity                      | Immunogen affinity purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Mouse   |
| Gene ID                     | 3939  |
| Gene Symbol                 | LDHA  |
| Species                     | Human, Mouse, Rat, Canine, Monkey   |
| Reactivity Notes            | Please note that this antibody is reactive to Mouse and derived from the same<br>host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and<br>ICC experiments to reduce high background signal. You can find these reagents<br>under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical<br>Support if you have any questions. |
| Immunogen                   | Full length human recombinant protein of human LDHA (NP_005557) produced in HEK293T cell.   |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |
| Product Application Details |   |
| Applications                | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin,<br>Immunoprecipitation   |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunoprecipitation,<br>Immunohistochemistry-Paraffin   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |
|                             |   |

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#### Products Related to NBP2-71121JF525

| 9158-HA-010<br>NB100-105 | Lactate Dehydrogenase A/LDHA [Unconjugated]<br>HIF-1 alpha Antibody (H1alpha67) |
|--------------------------|---|
| DVE00                    | VEGF [HRP]  |
| NBP1-48336PEP            | Lactate Dehydrogenase A/LDHA Antibody Blocking Peptide                          |

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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