# Product Datasheet

## L2HGDH Antibody [Biotin]
## NBP3-74325

Unit Size: 100 ul

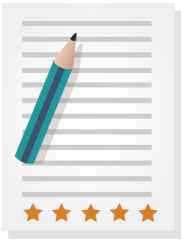
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# NBP3-74325

L2HGDH Antibody [Biotin]

| Product Information | |
|---|---|
| **Unit Size** | 100 ul |
| **Concentration** | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| **Storage** | Store at 4C in the dark. |
| **Clonality** | Polyclonal |
| **Preservative** | 0.02% Sodium Azide |
| **Isotype** | IgG |
| **Conjugate** | Biotin |
| **Purity** | Affinity purified |
| **Buffer** | 40% glycerol and PBS (pH 7.2). |

| Product Description | |
|---|---|
| **Description** | This conjugate is made on demand and is not held in inventory. As a result, each order represents a unique lot.<br><br>Successful site-specific biotin conjugation is confirmed by reducing SDS-PAGE, revealing a mobility shift of the antibody heavy-chain when biotin is covalently attached. Free biotin from the conjugation process has been removed. The antibody concentration is provided on the individual product label.<br><br>For specialized conjugation needs, like large quantities, and specific concentrations, bulk and custom antibody conjugation services are available. |
| **Host** | Rabbit |
| **Gene ID** | 79944 |
| **Gene Symbol** | L2HGDH |
| **Species** | Human |
| **Reactivity Notes** | Mouse (81%) |
| **Immunogen** | This antibody was developed against a recombinant protein corresponding to amino acids: KKEPYCRGLMAIDCPHTGIVDYRQVALSFAQDFQEAGGSVLTNFEVKGIEMAK ESPSRSIDGMQYPIVIKNTKGEEI |

| Product Application Details | |
|---|---|
| **Applications** | Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| **Recommended Dilutions** | Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500 |
| **Application Notes** | Recommended applications and dilutions are based on validated applications from the unconjugated base product NBP2-49445 |

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## Products Related to NBP3-74325

| | |
|---|---|
| NBP2-24891B | Rabbit IgG Isotype Control [Biotin] |
| NBP2-57724PEP | L2HGDH Recombinant Protein Antigen |
| 7954-GM-010/CF | GM-CSF [Unconjugated] |
| NBP2-06265 | L2HGDH Overexpression Lysate |

### 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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