

# Product Datasheet

## HIGD1A Antibody [Janelia Fluor® 525] NBP2-81721JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81721JF525**

HIGD1A Antibody [Janelia Fluor® 525]

| <b>Product Information</b>         |  |
|------------------------------------|--|
| <b>Unit Size</b>                   | 0.1 ml   |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.  |
| <b>Storage</b>                     | Store at 4C in the dark.   |
| <b>Clonality</b>                   | Polyclonal   |
| <b>Preservative</b>                | 0.05% Sodium Azide   |
| <b>Isotype</b>                     | IgG  |
| <b>Conjugate</b>                   | Janelia Fluor 525  |
| <b>Purity</b>                      | Peptide affinity purified  |
| <b>Buffer</b>                      | 50mM Sodium Borate   |
| <b>Product Description</b>         |  |
| <b>Host</b>                        | Rabbit   |
| <b>Gene ID</b>                     | 25994  |
| <b>Gene Symbol</b>                 | HIGD1A   |
| <b>Species</b>                     | Human  |
| <b>Specificity/Sensitivity</b>     | HIGD1A antibody is predicted to not cross-react with HIG2  |
| <b>Immunogen</b>                   | HIGD1A antibody was raised against a 19 amino acid synthetic peptide near the amino terminus of human HIGD1A. The immunogen is located within the first 50 amino acids of HIGD1A. Amino Acid Sequence: SLPSYEEDQGSKLIRKAKE |
| <b>Notes</b>                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.  |
| <b>Product Application Details</b> |  |
| <b>Applications</b>                | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence   |
| <b>Recommended Dilutions</b>       | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence   |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.   |



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### **Products Related to NBP2-81721JF525**

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|                 |  |
|-----------------|--|
| NBP2-24891JF525 | Rabbit IgG Isotype Control [Janelia Fluor 525] |
| NBP1-84153PEP   | HIGD1A Recombinant Protein Antigen             |
| MEP00B          | Erythropoietin/EPO [HRP]                       |
| NBL1-11542      | HIGD1A Overexpression Lysate                   |

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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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