

# Product Datasheet

## Cdx1 Antibody (123a) [Janelia Fluor® 525] NBP2-50160JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-50160JF525**

Cdx1 Antibody (123a) [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>                   | Monoclonal  |
| <b>Clone</b>                       | 123a  |
| <b>Preservative</b>                | 0.05% Sodium Azide  |
| <b>Isotype</b>                     | IgG1  |
| <b>Conjugate</b>                   | Janelia Fluor 525   |
| <b>Purity</b>                      | Protein A purified  |
| <b>Buffer</b>                      | 50mM Sodium Borate  |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Mouse   |
| <b>Gene ID</b>                     | 1044  |
| <b>Gene Symbol</b>                 | CDX1  |
| <b>Species</b>                     | Human   |
| <b>Specificity/Sensitivity</b>     | Clone 123a has a degree of cross reactivity with a determinant of different molecular weight when applied by WB and IHC in fibroblasts and smooth muscle cells. The cross reacting product does not appear in epithelial cells (or at least is significantly weaker). |
| <b>Immunogen</b>                   | Human Cdx1 N-terminal peptide   |
| <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, Immunocytochemistry/ Immunofluorescence, Chromatin Immunoprecipitation (ChIP), Chromatin Immunoprecipitation Sequencing   |
| <b>Recommended Dilutions</b>       | Western Blot, Immunocytochemistry/ Immunofluorescence, Chromatin Immunoprecipitation (ChIP), Chromatin Immunoprecipitation Sequencing   |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.  |





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### **Products Related to NBP2-50160JF525**

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|                    |   |
|--------------------|---|
| H00001044-Q01-10ug | Recombinant Human Cdx1 GST (N-Term) Protein |
| 5036-WN-010        | Wnt-3a [Unconjugated]                       |
| NBL1-09064         | Cdx1 Overexpression Lysate                  |
| NB200-106          | p19ARF/CDKN2A 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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