

Product Datasheet

Isocitrate Dehydrogenase 1/IDH1 Antibody (OTI1D1) [Janelia Fluor® 525] NBP2-70990JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-70990JF525

Isocitrate Dehydrogenase 1/IDH1 Antibody (OTI1D1) [Janelia Fluor® 525]

| 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 | OTI1D1 |
| 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 | 3417 |
| Gene Symbol | IDH1 |
| Species | Human, Mouse, Rat, Canine, Monkey |
| Reactivity Notes | Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. |
| Immunogen | Synthetic peptide around the R132 region of the human IDH conjugated to KLH |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry |
| Recommended Dilutions | Western Blot, Immunohistochemistry |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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| | |
|---------------|---|
| NBP2-34091PEP | Isocitrate Dehydrogenase 1/IDH1 Recombinant Protein Antigen |
| NBP1-87428PEP | Isocitrate Dehydrogenase 1/IDH1 Recombinant Protein Antigen |
| NB120-13888 | DNMT3A Antibody (64B1446) - BSA Free |
| NB200-103 | p53 Antibody (PAb 240) - 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.

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

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