

# Product Datasheet

## Slug Antibody (OTI2B11) [Janelia Fluor® 549] NBP2-74235JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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**NBP2-74235JF549**

Slug Antibody (OTI2B11) [Janelia Fluor® 549]

| Product Information  |   |
|----------------------|---|
| <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>         | OTI2B11   |
| <b>Preservative</b>  | 0.05% Sodium Azide  |
| <b>Isotype</b>       | IgG1  |
| <b>Conjugate</b>     | Janelia Fluor 549   |
| <b>Purity</b>        | Immunogen affinity purified   |
| <b>Buffer</b>        | 50mM Sodium Borate  |

| Product Description     |   |
|-------------------------|---|
| <b>Host</b>             | Mouse   |
| <b>Gene ID</b>          | 6591  |
| <b>Gene Symbol</b>      | SNAI2   |
| <b>Species</b>          | Human, Mouse, Rat   |
| <b>Reactivity Notes</b> | 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. |
| <b>Immunogen</b>        | Full length recombinant protein of human Slug (NP_003059) produced in E.coli.   |
| <b>Notes</b>            | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |

| Product Application Details  |   |
|------------------------------|---|
| <b>Applications</b>          | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry |
| <b>Recommended Dilutions</b> | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined.                      |





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### **Products Related to NBP2-74235JF549**

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|                  |  |
|------------------|--|
| NBP1-97005JF549  | Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 549] |
| NBP2-52081-0.1mg | Recombinant Human Slug His Protein                   |
| 236-EG-200       | EGF [Unconjugated]                                   |
| NBL1-16266       | Slug 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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