

# Product Datasheet

## HGFR/c-MET Antibody (12.1) [Janelia Fluor® 549] NBP2-50169JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-50169JF549**

HGFR/c-MET Antibody (12.1) [Janelia Fluor® 549]

| 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               | 12.1  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG1 Kappa  |
| Conjugate           | Janelia Fluor 549   |
| Purity              | Protein A purified  |
| Buffer              | 50mM Sodium Borate  |

| Product Description     |  |
|-------------------------|--|
| Description             | This clone is also referred to as 5E7/G7.  |
| Host                    | Mouse  |
| Gene ID                 | 4233   |
| Gene Symbol             | MET  |
| Species                 | Human  |
| Specificity/Sensitivity | Clone 12.1 recognizes a denatured epitope. The amino acid sequence of this epitope is LEHPDCFPCQDCSSK. |
| Immunogen               | Bacterially expressed human HGFR/c-MET alpha chain   |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                  |

| Product Application Details |   |
|-----------------------------|---|
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation  |
| Recommended Dilutions       | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. Positive control(s): SNU-5, U-87MG and MKN45 cells (negative control: T47D cells). |





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### **Products Related to NBP2-50169JF549**

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|                   |   |
|-------------------|---|
| NBP2-77485-0.05mg | Recombinant Mouse HGFR/c-MET hlgG-His Protein |
| 236-EG-200        | EGF [Unconjugated]                            |
| DY358             | HGFR/c-MET [Biotin]                           |
| DVE00             | VEGF [HRP]                                    |

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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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