# **Product Datasheet**

## Aminomethyltransferase Antibody (OTI6F4) [Janelia Fluor® 525] NBP2-70171JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-70171JF525

Aminomethyltransferase Antibody (OTI6F4) [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                       | OTI6F4  |
| 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                     | 275   |
| Gene Symbol                 | AMT   |
| Species                     | Human, Mouse, Rat   |
| Reactivity Notes            | Please note that this antibody is reactive to Mouse and derived from the same<br>host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and<br>ICC experiments to reduce high background signal. You can find these reagents<br>under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical<br>Support if you have any questions. |
| Immunogen                   | Human recombinant protein fragment corresponding to amino acids 146-403 of human AMT(NP_000472) produced in E.coli.   |
| 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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## Products Related to NBP2-70171JF525

| NBP2-52054-0.1mg | Recombinant Human Aminomethyltransferase His Protein  |
|------------------|---|
| 366-6C-025       | CCL21/6Ckine [Unconjugated]                           |
| NBP2-68202       | Mouse Aminomethyltransferase ELISA Kit (Colorimetric) |
| NB300-605        | iNOS Antibody - 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.

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