

# Product Datasheet

## **DARPP-32 Antibody [Janelia Fluor® 525] AF6259JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF6259JF525**

DARPP-32 Antibody [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                   | Polyclonal                                                                                         |
| Preservative                | 0.05% Sodium Azide                                                                                 |
| Isotype                     | IgG                                                                                                |
| Conjugate                   | Janelia Fluor 525                                                                                  |
| Purity                      | Antigen Affinity-purified                                                                          |
| Buffer                      | 50mM Sodium Borate                                                                                 |
| Product Description         |                                                                                                    |
| Host                        | Goat                                                                                               |
| Gene ID                     | 84152                                                                                              |
| Gene Symbol                 | PPP1R1B                                                                                            |
| Species                     | Human, Mouse, Rat                                                                                  |
| Specificity/Sensitivity     | Detects human, mouse, and rat DARPP $\square$ 32 in Western blots.                                 |
| Immunogen                   | <i>E. coli</i> -derived recombinant human DARPP $\square$ 32<br>Arg51-Ala204<br>Accession # Q9UD71 |
| 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 AF6259JF525**

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|                    |                                                 |
|--------------------|-------------------------------------------------|
| H00084152-P01-10ug | Recombinant Human DARPP-32 GST (N-Term) Protein |
| DBD00              | BDNF [HRP]                                      |
| NBL1-14680         | DARPP-32 Overexpression Lysate                  |
| NB300-109          | Tyrosine Hydroxylase Antibody - Azide 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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