

# Product Datasheet

## Syntaxin 16 Antibody [Janelia Fluor® 525] AF5648JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF5648JF525**

Syntaxin 16 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                        | Sheep  |
| Gene ID                     | 8675   |
| Gene Symbol                 | STX16  |
| Species                     | Human  |
| Specificity/Sensitivity     | Detects human Syntaxin 16 in direct ELISAs and Western blots. In direct ELISAs, less than 5% cross-reactivity with recombinant human (rh) Syntaxin 1A, rhSyntaxin 6, and rhSyntaxin BP1 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human Syntaxin 16 isoform B<br>Leu165-Lys301<br>Accession # O14662   |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.  |
| Product Application Details |  |
| Applications                | Western Blot   |
| Recommended Dilutions       | Western Blot   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |



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### **Products Related to AF5648JF525**

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|                    |  |
|--------------------|--|
| H00008675-P01-10ug | Recombinant Human Syntaxin 16 GST (N-Term) Protein |
| NBL1-16575         | Syntaxin 16 Overexpression Lysate                  |
| MAB25031           | CFTR Antibody (24-1) [Unconjugated] - C-terminus   |
| NBP1-49533         | Glut4 Antibody - BSA 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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