

# Product Datasheet

## Katanin p60 Antibody (717705) [Janelia Fluor® 525] FAB7100JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB7100JF525**

Katanin p60 Antibody (717705) [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                       | 717705                                                                                                                                             |
| Preservative                | 0.05% Sodium Azide                                                                                                                                 |
| Isotype                     | IgG2b                                                                                                                                              |
| Conjugate                   | Janelia Fluor 525                                                                                                                                  |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                         |
| Buffer                      | 50mM Sodium Borate                                                                                                                                 |
| Product Description         |                                                                                                                                                    |
| Host                        | Mouse                                                                                                                                              |
| Gene ID                     | 11104                                                                                                                                              |
| Gene Symbol                 | KATNA1                                                                                                                                             |
| Species                     | Human                                                                                                                                              |
| Specificity/Sensitivity     | Detects human Katanin p60 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human Katanin p60 subunit A-like 2 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human Katanin p60<br>Asp308-Tyr378<br>Accession # O75449                                                       |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                              |
| Product Application Details |                                                                                                                                                    |
| Applications                | Immunohistochemistry                                                                                                                               |
| Recommended Dilutions       | Immunohistochemistry                                                                                                                               |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                             |



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### **Products Related to FAB7100JF525**

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|               |                                           |
|---------------|-------------------------------------------|
| NBP1-89491PEP | Katanin p60 Recombinant Protein Antigen   |
| NBP2-13075    | beta Amyloid Antibody (MOAB-2) - BSA Free |
| NBP2-01383    | katanin-p80 Antibody (OTI5C4)             |
| H00008086-M02 | AAAS Antibody (5A1) - Azide and 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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