

# Product Datasheet

## Mer Antibody (108921) [Janelia Fluor® 669] FAB591JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB591JF669**

Mer Antibody (108921) [Janelia Fluor® 669]

| 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                       | 108921                                                                                                                                       |
| Preservative                | 0.05% Sodium Azide                                                                                                                           |
| Isotype                     | IgG1                                                                                                                                         |
| Conjugate                   | Janelia Fluor 669                                                                                                                            |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                   |
| Buffer                      | 50mM Sodium Borate                                                                                                                           |
| Product Description         |                                                                                                                                              |
| Host                        | Rat                                                                                                                                          |
| Gene ID                     | 10461                                                                                                                                        |
| Gene Symbol                 | MERTK                                                                                                                                        |
| Species                     | Mouse                                                                                                                                        |
| Specificity/Sensitivity     | Detects mouse Mer in direct ELISAs and Western blots. Does not cross-react with recombinant human Mer, recombinant mouse (rm) Axl, or rmDtk. |
| Immunogen                   | <i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant mouse Mer Glu23-Phe498<br>Accession # Q60805                         |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                        |
| Product Application Details |                                                                                                                                              |
| Applications                | Western Blot, Immunocytochemistry                                                                                                            |
| Recommended Dilutions       | Western Blot, Immunocytochemistry                                                                                                            |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                       |





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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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