

# Product Datasheet

## Sheep anti-Equine IgM Heavy Chain Secondary Antibody [Janelia Fluor 669] NB7406JF669

Unit Size: 1 ml

Store at 4C in the dark.

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**NB7406JF669**

Sheep anti-Equine IgM Heavy Chain Secondary Antibody [Janelia Fluor 669]

| Product Information         |                                                                                                                              |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 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 669                                                                                                            |
| Purity                      | Immunogen affinity purified                                                                                                  |
| Buffer                      | 50mM Sodium Borate                                                                                                           |
| Product Description         |                                                                                                                              |
| Host                        | Sheep                                                                                                                        |
| Gene ID                     | 3507                                                                                                                         |
| Gene Symbol                 | IGHM                                                                                                                         |
| Species                     | Equine                                                                                                                       |
| Specificity/Sensitivity     | By immunoelectrophoresis and ELISA this reacts specifically with horse IgM. This may cross react with IM from other species. |
| Immunogen                   | Horse IgM                                                                                                                    |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                        |
| Product Application Details |                                                                                                                              |
| Applications                | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry             |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin             |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                       |





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### **Products Related to NB7406JF669**

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|             |                                       |
|-------------|---------------------------------------|
| NB100-524   | NOD2 Antibody (2D9) - BSA Free        |
| NBP1-96772  | Human IgM Heavy Chain Isotype Control |
| 7268-CT-100 | CTLA-4 [Unconjugated]                 |
| NB200-541   | Complement C4b/d Antibody (16D2)      |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Secondary Antibodies are guaranteed for 1 year from date of receipt.

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