

# Product Datasheet

## **Bmf Antibody (17A9) [Janelia Fluor® 669] NBP2-80091JF669**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-80091JF669**

Bmf Antibody (17A9) [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                       | 17A9                                                                                                                                                                                                                |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                  |
| Isotype                     | IgG2a Kappa                                                                                                                                                                                                         |
| Conjugate                   | Janelia Fluor 669                                                                                                                                                                                                   |
| Purity                      | Protein G purified                                                                                                                                                                                                  |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                  |
| Product Description         |                                                                                                                                                                                                                     |
| Host                        | Rat                                                                                                                                                                                                                 |
| Gene ID                     | 90427                                                                                                                                                                                                               |
| Gene Symbol                 | BMF                                                                                                                                                                                                                 |
| Species                     | Mouse, Rat                                                                                                                                                                                                          |
| Specificity/Sensitivity     | Recognizes an epitope within the peptide sequence aa 13-27 of mouse and rat Bmf. Detects bands of ~25kDa and ~30kDa by Western blot, corresponding to endogenous Bmf and BmfL. Does not cross-react with human Bmf. |
| Immunogen                   | Recombinant full length mouse Bmf and synthetic peptides corresponding to aa 13-27 and aa 112-126 of mouse Bmf.                                                                                                     |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                               |
| Product Application Details |                                                                                                                                                                                                                     |
| Applications                | Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation                                                                                             |
| Recommended Dilutions       | Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation                                                                                             |
| 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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