

# Product Datasheet

## **beta-Actin Antibody (1104805) [Janelia Fluor® 669] FAB11702JF669**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB11702JF669**

beta-Actin Antibody (1104805) [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               | 1104805                                                                                     |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | Janelia Fluor 669                                                                           |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                 |
|-------------------------|-------------------------------------------------------------------------------------------------|
| Host                    | Rat                                                                                             |
| Gene ID                 | 60                                                                                              |
| Species                 | Mouse                                                                                           |
| Specificity/Sensitivity | Detects a synthetic peptide specific for mouse beta-actin around amino acid 50 in Direct ELISA. |
| Immunogen               | Synthetic Peptide<br>Accession # P60710                                                         |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.           |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, Immunohistochemistry, Immunocytochemistry                |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, 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.

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