

# Product Datasheet

## Mouse IgG2a Kappa Isotype Control (M2AK) [Janelia Fluor 525]

**NBP1-96981JF525**

Unit Size: 0.5 ml

Store at 4C in the dark.

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**NBP1-96981JF525**

Mouse IgG2a Kappa Isotype Control (M2AK) [Janelia Fluor 525]

| <b>Product Information</b> |  |
|----------------------------|--|
| <b>Unit Size</b>           | 0.5 ml   |
| <b>Concentration</b>       | Please contact technical services for concentration. |
| <b>Storage</b>             | Store at 4C in the dark.                             |
| <b>Clonality</b>           | Monoclonal   |
| <b>Clone</b>               | M2AK   |
| <b>Preservative</b>        | 0.05% Sodium Azide                                   |
| <b>Isotype</b>             | IgG2a Kappa  |
| <b>Conjugate</b>           | Janelia Fluor 525                                    |
| <b>Purity</b>              | Protein A purified                                   |
| <b>Buffer</b>              | 50mM Sodium Borate                                   |

| <b>Product Description</b>     |  |
|--------------------------------|--|
| <b>Host</b>                    | Mouse  |
| <b>Species</b>                 | Mouse  |
| <b>Specificity/Sensitivity</b> | Isotyping assay resulted non-reactive with antisera to mouse IgG1, IgG2b, IgG3, IgA, IgM |
| <b>Notes</b>                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.    |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| <b>Applications</b>                | Western Blot, ELISA, Fluorophore-linked immunosorbent assay, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, SDS-Page |
| <b>Recommended Dilutions</b>       | Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/ Immunofluorescence, SDS-Page, Fluorophore-linked immunosorbent assay |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.   |





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### **Products Related to NBP1-96981JF525**

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|            |   |
|------------|---|
| NBP3-25951 | IgG2a Kappa Antibody (RM107) - 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. Isotype Controls are guaranteed for 1 year from date of receipt.

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