

# Product Datasheet

## Mouse IgG2a Kappa Isotype Control (M2AK) [mFluor Violet 450 SE] NBP1-96981MFV450

Unit Size: 0.5 ml

Store at 4C in the dark.

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Updated 12/17/2024 v.20.1

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**NBP1-96981MFV450**

Mouse IgG2a Kappa Isotype Control (M2AK) [mFluor Violet 450 SE]

| Product Information |  |
|---------------------|--|
| Unit Size           | 0.5 ml   |
| Concentration       | Please contact technical services for concentration. |
| Storage             | Store at 4C in the dark.                             |
| Clonality           | Monoclonal   |
| Clone               | M2AK   |
| Preservative        | 0.05% Sodium Azide                                   |
| Isotype             | IgG2a Kappa  |
| Conjugate           | mFluor Violet 450 SE                                 |
| Purity              | Protein A purified                                   |
| Buffer              | 50mM Sodium Borate                                   |

| Product Description     |   |
|-------------------------|---|
| Host                    | Mouse   |
| Species                 | Mouse   |
| Specificity/Sensitivity | Isotyping assay resulted non-reactive with antisera to mouse IgG1, IgG2b, IgG3, IgA, IgM  |
| Notes                   | mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |

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





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| NBP2-62007 | IgG2a Kappa Antibody (RM107) |
|------------|------------------------------|

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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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