

# Product Datasheet

## AKT1 Antibody (V7) [mFluor Violet 610 SE] NBP2-50101MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-50101MFV610**

AKT1 Antibody (V7) [mFluor Violet 610 SE]

| <b>Product Information</b> |   |
|----------------------------|---|
| <b>Unit Size</b>           | 0.1 ml  |
| <b>Concentration</b>       | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>             | Store at 4C in the dark.  |
| <b>Clonality</b>           | Monoclonal  |
| <b>Clone</b>               | V7  |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG2a Kappa   |
| <b>Conjugate</b>           | mFluor Violet 610 SE  |
| <b>Purity</b>              | Protein A purified  |
| <b>Buffer</b>              | 50mM Sodium Borate  |

| <b>Product Description</b> |   |
|----------------------------|---|
| <b>Host</b>                | Mouse   |
| <b>Gene ID</b>             | 207   |
| <b>Gene Symbol</b>         | AKT1  |
| <b>Species</b>             | Zebrafish   |
| <b>Immunogen</b>           | This AKT1 antibody was made to an ovalbumin-conjugated synthetic peptide KDPMQRLGGG (C-terminal sequence)   |
| <b>Notes</b>               | 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. |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| <b>Applications</b>                | Western Blot, ELISA, Immunohistochemistry                              |
| <b>Recommended Dilutions</b>       | Western Blot, ELISA, Immunohistochemistry                              |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP2-50101MFV610**

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|                   |                                    |
|-------------------|------------------------------------|
| NBP2-52121-0.05mg | Recombinant Human AKT1 His Protein |
| 210-TA-005        | TNF-alpha [Unconjugated]           |
| DYC2289C-2        | AKT1 [p Ser473] [Biotin]           |
| DVE00             | VEGF [HRP]                         |

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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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