

# Product Datasheet

## MLK4 Antibody [mFluor Violet 450 SE] NBP1-41080MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-41080MFV450**

MLK4 Antibody [mFluor Violet 450 SE]

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <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>     | Polyclonal                                                                                  |
| <b>Preservative</b>  | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>       | IgG                                                                                         |
| <b>Conjugate</b>     | mFluor Violet 450 SE                                                                        |
| <b>Purity</b>        | Immunogen affinity purified                                                                 |
| <b>Buffer</b>        | 50mM Sodium Borate                                                                          |

**Product Description**

|                    |                                                                                                                                                                                                                                       |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>        | Rabbit                                                                                                                                                                                                                                |
| <b>Gene ID</b>     | 84451                                                                                                                                                                                                                                 |
| <b>Gene Symbol</b> | MAP3K21                                                                                                                                                                                                                               |
| <b>Species</b>     | Human                                                                                                                                                                                                                                 |
| <b>Immunogen</b>   | The immunogen for this product maps to a region between residue 650 and 700 of human mixed lineage kinase 4 using the numbering given in entry NP_115811.2 (GeneID 84451).                                                            |
| <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. |

**Product Application Details**

|                              |                                                                        |
|------------------------------|------------------------------------------------------------------------|
| <b>Applications</b>          | Immunoprecipitation, Western Blot (Negative)                           |
| <b>Recommended Dilutions</b> | Immunoprecipitation, Western Blot (Negative)                           |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP1-41080MFV450**

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|                  |                                                   |
|------------------|---------------------------------------------------|
| NBP2-24891MFV450 | Rabbit IgG Isotype Control [mFluor Violet 450 SE] |
| NBP1-90950PEP    | MLK4 Recombinant Protein Antigen                  |
| 416-ML-010/CF    | M-CSF [Unconjugated]                              |
| AF1062           | PDGFR alpha Antibody [Unconjugated]               |

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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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