

# Product Datasheet

## Trophinin Antibody [mFluor Violet 450 SE] NBP2-41320MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-41320MFV450**

Trophinin 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>        | Peptide affinity purified   |
| <b>Buffer</b>        | 50mM Sodium Borate  |

| Product Description            |   |
|--------------------------------|---|
| <b>Host</b>                    | Rabbit  |
| <b>Gene ID</b>                 | 7216  |
| <b>Gene Symbol</b>             | TRO   |
| <b>Species</b>                 | Human, Mouse, Rat   |
| <b>Specificity/Sensitivity</b> | Multiple isoforms of Trophinin are known to exist.  |
| <b>Immunogen</b>               | Antibody was raised against a 16 amino acid peptide near the amino terminus of human Trophinin. The immunogen is located within amino acids 390 - 440 of Trophinin. Amino Acid Sequence: EPTTRTRGKRNRKSKH                             |
| <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>          | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| <b>Recommended Dilutions</b> | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined.   |





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### **Products Related to NBP2-41320MFV450**

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|               |                                       |
|---------------|---------------------------------------|
| NBP3-17449PEP | Trophinin Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]              |
| NBP2-58739PEP | Trophinin Recombinant Protein Antigen |
| NBP2-22203    | ERK1 Antibody (1E5)                   |

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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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