

# Product Datasheet

## EpCAM/TROP1 Antibody (OT1H9) [mFluor Violet 500 SE] NBP2-71194MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-71194MFV500**

EpCAM/TROP1 Antibody (OT11H9) [mFluor Violet 500 SE]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 0.1 ml                                                                                      |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.                                                                    |
| Clonality           | Monoclonal                                                                                  |
| Clone               | OT11H9                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | mFluor Violet 500 SE                                                                        |
| Purity              | Immunogen affinity purified                                                                 |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                                                                                                                                       |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                                                                                                                                                 |
| Gene ID             | 4072                                                                                                                                                                                                                                  |
| Gene Symbol         | EPCAM                                                                                                                                                                                                                                 |
| Species             | Human                                                                                                                                                                                                                                 |
| Immunogen           | Full length human recombinant protein of human EPCAM(NP_002345) produced in HEK293T cell.                                                                                                                                             |
| 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, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                    |



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**Products Related to NBP2-71194MFV500**

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|                   |                                                             |
|-------------------|-------------------------------------------------------------|
| NBP2-27231MFV500  | Mouse IgG2b Isotype Control (MPC-11) [mFluor Violet 500 SE] |
| NBP2-52190-0.05mg | Recombinant Human EpCAM/TROP1 His Protein                   |
| 202-IL-010        | IL-2 [Unconjugated]                                         |
| 960-EP-050        | EpCAM/TROP1 [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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