

# Product Datasheet

## BCAM/CD239 Antibody [mFluor Violet 500 SE] AF148MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF148MFV500**

BCAM/CD239 Antibody [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                   | Polyclonal  |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG   |
| Conjugate                   | mFluor Violet 500 SE  |
| Purity                      | Antigen Affinity-purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Goat  |
| Gene ID                     | 4059  |
| Gene Symbol                 | BCAM  |
| Species                     | Human   |
| Specificity/Sensitivity     | Detects human BCAM in direct ELISAs and Western blots. In these formats, approximately 2% cross-reactivity with recombinant human (rh) ALCAM is observed and less than 1% cross-reactivity with rhPECAM, rhEpCAM, rhICAM $\alpha$ 1, rhICAM $\alpha$ 2, rhICAM $\alpha$ 3, and rhVCAM $\alpha$ 1 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human BCAM Glu32-Ala547<br>Accession # CAA58449   |
| 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, Adhesion Blockade   |
| Recommended Dilutions       | Western Blot, Adhesion Blockade   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |





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### **Products Related to AF148MFV500**

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|                   |   |
|-------------------|---|
| NB410-28088MFV500 | Goat IgG Isotype Control [mFluor Violet 500 SE] |
| NBP2-31994PEP     | BCAM/CD239 Recombinant Protein Antigen          |
| 210-TA-005        | TNF-alpha [Unconjugated]                        |
| 148-BC-100        | BCAM/CD239 [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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