

# Product Datasheet

## **BCAM/CD239 Antibody (87207) [DyLight 594] FAB1481M**

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB1481M**

BCAM/CD239 Antibody (87207) [DyLight 594]

| Product Information         |  |
|-----------------------------|--|
| Unit Size                   | 0.5 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                       | 87207  |
| Preservative                | 0.05% Sodium Azide   |
| Isotype                     | IgG2a  |
| Conjugate                   | DyLight 594  |
| Purity                      | Protein A or G purified from hybridoma culture supernatant   |
| Buffer                      | 50mM Sodium Borate   |
| Product Description         |  |
| Host                        | Mouse  |
| Gene ID                     | 4059   |
| Gene Symbol                 | BCAM   |
| Species                     | Human  |
| Reactivity Notes            | 0  |
| Specificity/Sensitivity     | Detects human BCAM in ELISAs and Western blots. In Western blots, no cross-reactivity with recombinant human (rh) ALCAM, rhEpCAM, recombinant mouse (rm) MAdCAM-1, rhMCAM, rhNCAM-L1, rmOCAM, or rmTROP $\square$ 2 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human BCAM<br>Glu32-Ala547<br>Accession # CAA58449   |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |
| Product Application Details |  |
| Applications                | Western Blot, Flow Cytometry, CyTOF-ready, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)   |
| Recommended Dilutions       | Western Blot, Flow Cytometry, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), CyTOF-ready   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |





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### **Products Related to FAB1481M**

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|               |  |
|---------------|--|
| NBP2-31994PEP | BCAM/CD239 Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]               |
| 11174-BC-050  | BCAM/CD239 [Unconjugated]              |
| 202-IL-010    | IL-2 [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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