Product Datasheet

BCAM/CD239 Antibody (BRIC221) [DyLight 550] NB100-66523R

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-66523R

BCAM/CD239 Antibody (BRIC221) [DyLight 550]

| 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 | BRIC221 |
| Preservative | 0.05% Sodium Azide |
| Isotype | lgG2b |
| Conjugate | DyLight 550 |
| Purity | Protein G purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Gene ID | 4059 |
| Gene Symbol | BCAM |
| Species | Human |
| Specificity/Sensitivity | NB100-66523 recognizes a non-polymorphic determinant on both the 85 and 78kD Lutheran (Lu) glycoproteins. BRIC 221 specifically recognizes an epitope in the fourth extracellular domain of Lu glycoprotein. Lutheran glycoprotein is a member of the immunoglobulin superfamily and has recently been designated CD239 (B-CAM) at the 7th leucocyte typing workshop. CD239 is expressed by erythrocytes in the peripheral blood. |
| Immunogen | Human erythrocytes |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen |
| Recommended Dilutions | Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Frozen |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |

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Products Related to NB100-66523R

| NBP2-27231R | Mouse IgG2b Isotype Control (MPC-11) [DyLight 550] |
|---------------|--|
| NBP2-31994PEP | BCAM/CD239 Recombinant Protein Antigen |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| 11174-BC-050 | BCAM/CD239 [Unconjugated] |

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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