Product Datasheet

BCAM/CD239 Antibody (BRIC221) [DyLight 594] NB100-66523DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-66523DL594

Application Notes

BCAM/CD239 Antibody (BRIC221) [DyLight 594]

| BCAM/CD239 Antibody (BRIC221) [DyLight 594] | |
|---|---|
| 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 594 |
| 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 |
| II a | |



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NB100-66523DL594

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]

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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