Product Datasheet

Integrin beta 1/CD29 Antibody (8E3) [DyLight 680] NBP2-50139FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-50139FR

Integrin beta 1/CD29 Antibody (8E3) [DyLight 680]

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|------------------------------|---|
| 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 | 8E3 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 Kappa |
| Conjugate | DyLight 680 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Description | 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. |
| Host | Mouse |
| Gene ID | 3688 |
| Gene Symbol | ITGB1 |
| Species | Human |
| Specificity/Sensitivity | Under native conditions, clone 8E3 is shown to recognize the unbent, monomeric ER form of Integrin beta 1/CD29 at the PSI domain; however, the epitope only becomes exposed in the Golgi form after denaturation. |
| Immunogen | Purified Integrin beta 1/CD29 from HT-1080 cells. |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Western Blot, ELISA, Immunohistochemistry, Immunoprecipitation |
| Recommended Dilutions | Western Blot, ELISA, Immunohistochemistry, Immunoprecipitation |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |
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Products Related to NBP2-50139FR

| NBP1-43319FR-0.5ml | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 680] |
|--------------------|---|
| H00003688-P01-2ug | Recombinant Human Integrin beta 1/CD29 GST (N-Term) Protein |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| NBP2-59570-50ug | Recombinant Human Integrin beta 1/CD29 His Protein |

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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