Product Datasheet

TSPAN7/TM4SF2 Antibody (B2D) [DyLight 405] NBP2-75971V

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-75971V

TSPAN7/TM4SF2 Antibody (B2D) [DyLight 405]

| 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 | B2D |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | DyLight 405 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Gene ID | 7102 |
| Gene Symbol | TSPAN7 |
| Species | Human |
| Specificity/Sensitivity | The antibody QBEnd-10 reacts with Class II epitope on CD34 (Mucosialin), a 110-115 kDa monomeric transmembrane phosphoglycoprotein expressed on hematopoietic progenitors cells and on the most pluripotential stem cells; it is gradually lost on progenitor cells. This antibody has been also used as an endothelial marker. |
| Immunogen | Human T-ALL cell line THP-6 |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation |
| Recommended Dilutions | Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |

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Products Related to NBP2-75971V

| NBP1-97005V-0.5ml NBP2-59575-50ug | Mouse IgG1 Isotype Control (MG1) [DyLight 405] Recombinant Human TSPAN7/TM4SF2 His Protein |
|--------------------------------------|---|
| 7268-CT-100 | CTLA-4 [Unconjugated] |
| NBL1-17381 | TSPAN7/TM4SF2 Overexpression Lysate |

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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