

Product Datasheet

VEGFR1/Flt-1 Antibody [DyLight 594] NB100-527DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-527DL594

VEGFR1/Flt-1 Antibody [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 | Polyclonal |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Conjugate | DyLight 594 |
| Purity | Immunogen affinity purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Rabbit |
| Gene ID | 2321 |
| Gene Symbol | FLT1 |
| Species | Human |
| Marker | Endothelial Cell Marker |
| Specificity/Sensitivity | This antibody targets VEGFR-1 but has significant cross-reactivity with the VEGFR-2 protein. |
| Immunogen | A synthetic peptide made to an internal region of the mouse VEGF Receptor 1 protein (between residues 800-900) [Uniprot: P35969]. There is 87% identity between the immunogen used for this production and the VEGF Receptor 2 protein. |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |



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Products Related to NB100-527DL594

| | |
|-----------------|--|
| NBP2-24891DL594 | Rabbit IgG Isotype Control [DyLight 594] |
| NB100-527PEP | VEGFR1/Flt-1 Antibody Blocking Peptide |
| DVE00 | VEGF [HRP] |
| DVR100C | VEGFR1/Flt-1 [HRP] |

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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