

# Product Datasheet

## ROBO4 Antibody [HRP] NB110-58778H

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB110-58778H**

ROBO4 Antibody [HRP]

| 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                | No Preservative                                                                                               |
| Isotype                     | IgG                                                                                                           |
| Conjugate                   | HRP                                                                                                           |
| Purity                      | Immunogen affinity purified                                                                                   |
| Buffer                      | PBS                                                                                                           |
| Product Description         |                                                                                                               |
| Host                        | Rabbit                                                                                                        |
| Gene ID                     | 54538                                                                                                         |
| Gene Symbol                 | ROBO4                                                                                                         |
| Species                     | Human                                                                                                         |
| Marker                      | Tumor Endothelial Marker                                                                                      |
| Specificity/Sensitivity     | This recognizes the 85 kDa and 107 kDa isoforms of the ROBO4 human protein.                                   |
| Immunogen                   | A synthetic peptide made to an internal region of human Robo4 (within residues 200-300). [Swiss-Prot# Q8WZ75] |
| 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 NB110-58778H**

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|                |                                  |
|----------------|----------------------------------|
| NBP2-24891H    | Rabbit IgG Isotype Control [HRP] |
| NB110-58778G   | ROBO4 Antibody [DyLight 488]     |
| NB110-58780PEP | ROBO4 Antibody Blocking Peptide  |
| DVE00          | VEGF [HRP]                       |

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### **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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