

# Product Datasheet

## ROBO4 Antibody [PerCP] AF2366C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2366C**

ROBO4 Antibody [PerCP]

| 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                   | PerCP                                                                                                                                                                                      |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                  |
| Buffer                      | PBS                                                                                                                                                                                        |
| Product Description         |                                                                                                                                                                                            |
| Host                        | Goat                                                                                                                                                                                       |
| Gene ID                     | 54538                                                                                                                                                                                      |
| Gene Symbol                 | ROBO4                                                                                                                                                                                      |
| Species                     | Human                                                                                                                                                                                      |
| Specificity/Sensitivity     | Detects human ROBO4 in direct ELISAs and Western blots. In direct ELISAs, less than 2% cross-reactivity with recombinant rat ROBO1, recombinant human (rh) ROBO2, and rhROBO3 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human ROBO4<br>Gln28-Arg467<br>Accession # Q8WZ75                                                                                          |
| Product Application Details |                                                                                                                                                                                            |
| Applications                | Western Blot, Flow Cytometry, CyTOF-ready                                                                                                                                                  |
| Recommended Dilutions       | Western Blot, Flow Cytometry, CyTOF-ready                                                                                                                                                  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                     |





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### **Products Related to AF2366C**

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|                |                                  |
|----------------|----------------------------------|
| AB-108-CC      | Goat IgG Isotype Control [PerCP] |
| NB110-58780PEP | ROBO4 Antibody Blocking Peptide  |
| DVE00          | VEGF [HRP]                       |
| NB110-58778PEP | ROBO4 Antibody Blocking Peptide  |

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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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