

# Product Datasheet

## CD48/SLAMF2 Antibody [PE]

### NBP1-76556PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76556PE**

CD48/SLAMF2 Antibody [PE]

| 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                   | PE                                                                                                                                                                                                      |
| Purity                      | Peptide affinity purified                                                                                                                                                                               |
| Buffer                      | PBS                                                                                                                                                                                                     |
| Product Description         |                                                                                                                                                                                                         |
| Host                        | Rabbit                                                                                                                                                                                                  |
| Gene ID                     | 962                                                                                                                                                                                                     |
| Gene Symbol                 | CD48                                                                                                                                                                                                    |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                       |
| Specificity/Sensitivity     | Two isoforms of SLAMF2 are known to exist; this antibody will recognize both isoforms. SLAMF2 antibody is predicted to not cross-react with other SLAM protein family members.                          |
| Immunogen                   | Antibody was raised against a 19 amino acid synthetic peptide near the center of human SLAMF2. The immunogen is located within amino acids 90 - 140 of SLAMF2. Amino Acid Sequence: SKVQKEDNSTYIMRVLKKT |
| Product Application Details |                                                                                                                                                                                                         |
| Applications                | Western Blot, ELISA                                                                                                                                                                                     |
| Recommended Dilutions       | Western Blot, ELISA                                                                                                                                                                                     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                  |





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### **Products Related to NBP1-76556PE**

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|               |                                         |
|---------------|-----------------------------------------|
| NBP2-24983    | Rabbit IgG Isotype Control [PE]         |
| NBP2-55445PEP | CD48/SLAMF2 Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]                |
| 10399-CD-050  | CD48/SLAMF2 [Unconjugated]              |

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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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