

# Product Datasheet

## 2B4/CD244/SLAMF4 Antibody [FITC] NBP1-76558F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76558F**

2B4/CD244/SLAMF4 Antibody [FITC]

**Product Information**

|                      |   |
|----------------------|---|
| <b>Unit Size</b>     | 0.1 ml  |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C in the dark.  |
| <b>Clonality</b>     | Polyclonal  |
| <b>Preservative</b>  | 0.05% Sodium Azide  |
| <b>Isotype</b>       | IgG   |
| <b>Conjugate</b>     | FITC  |
| <b>Purity</b>        | Peptide affinity purified   |
| <b>Buffer</b>        | PBS   |

**Product Description**

|                                |   |
|--------------------------------|---|
| <b>Host</b>                    | Rabbit  |
| <b>Gene ID</b>                 | 51744   |
| <b>Gene Symbol</b>             | CD244   |
| <b>Species</b>                 | Human, Mouse, Rat   |
| <b>Specificity/Sensitivity</b> | At least three isoforms of SLAMF4 are known to exist. SLAMF4 antibody is predicted to not cross-react with other SLAM protein family members.   |
| <b>Immunogen</b>               | Antibody was raised against a 16 amino acid synthetic peptide near the carboxy terminus of human SLAMF4. The immunogen is located within the last 50 amino acids of SLAMF4. Amino Acid Sequence: PKAQNPARLSRKELEN |

**Product Application Details**

|                              |  |
|------------------------------|--|
| <b>Applications</b>          | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence            |
| <b>Recommended Dilutions</b> | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence            |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP1-76558F**

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|               |  |
|---------------|--|
| NBP2-24892    | Rabbit IgG Isotype Control [FITC]          |
| NBP1-76558PEP | 2B4/CD244/SLAMF4 Antibody Blocking Peptide |
| 285-IF-100    | IFN-gamma [Unconjugated]                   |
| 1039-2B-050   | 2B4/CD244/SLAMF4                           |

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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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