

# Product Datasheet

## CD4 Antibody (3-4F4) [PE] NBP1-28258PE-0.1ml

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-28258PE-0.1ml**

CD4 Antibody (3-4F4) [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           | Monoclonal  |
| Clone               | 3-4F4   |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG1 Kappa  |
| Conjugate           | PE  |
| Purity              | Protein A or G purified   |
| Buffer              | PBS   |

| Product Description     |   |
|-------------------------|---|
| Host                    | Mouse   |
| Gene ID                 | 920   |
| Gene Symbol             | CD4   |
| Species                 | Feline  |
| Specificity/Sensitivity | Feline CD4, Mr 65 kDa Feline/Lion CD4   |
| Immunogen               | Feline T cells  |
| Notes                   | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |

| Product Application Details |                               |
|-----------------------------|-------------------------------|
| Applications                | Flow Cytometry, Product Image |
| Recommended Dilutions       | Flow Cytometry, Product Image |

**Images**

Product Image: CD4 Antibody (3-4F4) [PE] [NBP1-28258PE] - Vial of PE conjugated antibody. PE has two excitation maxima, 498 nm excited by the Blue laser (488 nm) and 565 nm excited by the Yellow-Green laser (561 nm). Both result in emission at 578 nm.





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### Products Related to NBP1-28258PE-0.1ml

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|                    |  |
|--------------------|--|
| NBP1-43319PE-0.5ml | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [PE] |
| NBP1-28259         | CD4 Antibody (3-4F4) [FITC]                        |
| NBP1-19371PEP      | CD4 Antibody Blocking Peptide                      |
| 210-TA-005         | TNF-alpha [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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