

# Product Datasheet

## CXCL4/PF4 Antibody (170138) [PE] FAB7952P

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB7952P**

CXCL4/PF4 Antibody (170138) [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               | 170138                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | PE                                                                                          |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | PBS                                                                                         |

| Product Description     |                                                                                                                                                                                                              |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                        |
| Gene ID                 | 5196                                                                                                                                                                                                         |
| Gene Symbol             | PF4                                                                                                                                                                                                          |
| Species                 | Human                                                                                                                                                                                                        |
| Specificity/Sensitivity | Detects human CXCL4/PF4 in direct ELISAs and Western blots. In Western blots, no cross-reactivity with recombinant mouse (rm) CXCL6, recombinant human (rh) CXCL6, rhCXCL7, rmCXCL13 or rhCCL21 is observed. |
| Immunogen               | <i>E. coli</i> -derived recombinant human CXCL4/PF4<br>Glu32-Ser101<br>Accession # P02776.2                                                                                                                  |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, CyTOF-ready, Intracellular Staining by Flow Cytometry    |
| Recommended Dilutions       | Western Blot, Intracellular Staining by Flow Cytometry, CyTOF-ready    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### Products Related to FAB7952P

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|                |                                           |
|----------------|-------------------------------------------|
| NBP2-27231PE   | Mouse IgG2b Isotype Control (MPC-11) [PE] |
| NBP2-35209-5ug | Recombinant Human CXCL4/PF4 Protein       |
| 210-TA-005     | TNF-alpha [Unconjugated]                  |
| DY795          | CXCL4/PF4 [Biotin]                        |

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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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