

# Product Datasheet

## IL-1 alpha/IL-1F1 Antibody (Hu146) [PE] FAB10568P

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB10568P**

IL-1 alpha/IL-1F1 Antibody (Hu146) [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                       | Hu146                                                                                                                                                                                                                         |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                            |
| Isotype                     | IgG1                                                                                                                                                                                                                          |
| Conjugate                   | PE                                                                                                                                                                                                                            |
| Purity                      | Protein A or G purified from cell culture supernatant                                                                                                                                                                         |
| Buffer                      | PBS                                                                                                                                                                                                                           |
| Product Description         |                                                                                                                                                                                                                               |
| Host                        | Human                                                                                                                                                                                                                         |
| Gene ID                     | 3552                                                                                                                                                                                                                          |
| Species                     | Human                                                                                                                                                                                                                         |
| Specificity/Sensitivity     | Detects human IL $\square$ 1 $\alpha$ /IL $\square$ 1F1 in direct ELISAs. This non-therapeutic antibody uses the same variable region sequence as the therapeutic antibody Bermekimab. This product is for research use only. |
| Immunogen                   | Human IL $\square$ 1 $\alpha$ /IL $\square$ 1F1                                                                                                                                                                               |
| Product Application Details |                                                                                                                                                                                                                               |
| Applications                | Intracellular Staining by Flow Cytometry                                                                                                                                                                                      |
| Recommended Dilutions       | Intracellular Staining by Flow Cytometry                                                                                                                                                                                      |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                        |





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### **Products Related to FAB10568P**

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|                  |                                           |
|------------------|-------------------------------------------|
| NBP2-35227-100ug | Recombinant Rat IL-1 alpha/IL-1F1 Protein |
| 236-EG-200       | EGF [Unconjugated]                        |
| 200-LA-002       | IL-1 alpha/IL-1F1                         |
| 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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