

# Product Datasheet

## **IL-18 BPa/IL18BP Antibody (136033) [DyLight 350] FAB119D**

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB119D**

IL-18 BPα/IL18BP Antibody (136033) [DyLight 350]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 0.5 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               | 136033                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 350                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                            |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                      |
| Gene ID                 | 10068                                                                                                                                                                      |
| Gene Symbol             | IL18BP                                                                                                                                                                     |
| Species                 | Human                                                                                                                                                                      |
| Specificity/Sensitivity | Detects human IL-18 BPα in direct ELISAs and Western blots. In direct ELISAs and Western blots, does not cross-react with recombinant mouse (rm) IL-18 BPc or rmlL-18 BPd. |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant human IL-18 BPα                                                                                                            |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                          |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot                                                           |
| Recommended Dilutions       | Western Blot                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB119D**

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|              |                                                |
|--------------|------------------------------------------------|
| NBP1-97005UV | Mouse IgG1 Isotype Control (MG1) [DyLight 350] |
| NBP2-23150   | Recombinant Human IL-18 BPa/IL18BP His Protein |
| 210-TA-005   | TNF-alpha [Unconjugated]                       |
| DY119        | IL-18 BPa/IL18BP [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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