

# Product Datasheet

## **EBI3 Antibody (355022) [DyLight 405] FAB18341E**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB18341E**

EBI3 Antibody (355022) [DyLight 405]

| 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               | 355022  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG2a   |
| Conjugate           | DyLight 405   |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate  |

| Product Description     |  |
|-------------------------|--|
| Host                    | Rat  |
| Gene ID                 | 10148  |
| Gene Symbol             | EBI3   |
| Species                 | Mouse  |
| Specificity/Sensitivity | Detects mouse IL-27/IL-35 EBI3 Subunit in direct ELISAs and Western blots. In direct ELISAs and Western blots, this antibody does not cross-react with recombinant human IL-27/IL-35 EBI3 subunit. |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant mouse IL-27 heterodimer Tyr19-Pro228 (EBI3) & Phe29-Ser234 (p28)<br>Accession # O35228 (EBI3) & Q8K3I6 (p28)                                       |
| 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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### **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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