

# Product Datasheet

## IL-27 p28/IL-30 Antibody (744015) [DyLight 405] FAB7430E

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB7430E**

IL-27 p28/IL-30 Antibody (744015) [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               | 744015                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | DyLight 405                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                             |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Rat                                                                                                                                                                                                                         |
| Gene Symbol             | Il27                                                                                                                                                                                                                        |
| Species                 | Mouse                                                                                                                                                                                                                       |
| Specificity/Sensitivity | Detects mouse IL-27 p28/IL-30 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant mouse IL-27/IL-35 EBI3 subunit, recombinant human (rh) IL-27/IL-35 EBI3 subunit, or rhIL-27 heterodimer is observed. |
| Immunogen               | Chinese hamster ovary cell line CHO-derived recombinant mouse IL-27 p28/IL-30 Phe29-Ser234<br>Accession # Q8K3I6                                                                                                            |
| 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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|       |                       |
|-------|-----------------------|
| M2728 | IL-27 p28/IL-30 [HRP] |
|-------|-----------------------|

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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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