

# Product Datasheet

## HIF-1 alpha Antibody (2443B) [DyLight 594] FAB19351M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB19351M**

HIF-1 alpha Antibody (2443B) [DyLight 594]

| 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               | 2443B                                                                                       |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 594                                                                                 |
| Purity              | Protein A or G purified from cell culture supernatant                                       |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                      |
|-------------------------|------------------------------------------------------------------------------------------------------|
| Host                    | Rabbit                                                                                               |
| Gene ID                 | 3091                                                                                                 |
| Species                 | Human                                                                                                |
| Specificity/Sensitivity | Detects human HIF-1 alpha/HIF1A in direct ELISAs.                                                    |
| Immunogen               | <i>E. coli</i> -derived recombinant human HIF-1 alpha/HIF1A<br>Arg575-Asn826<br>Accession # Q16665.1 |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                    |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, Immunocytochemistry, Knockout Validated                  |
| Recommended Dilutions       | Western Blot, Immunocytochemistry, Knockout Validated                  |
| 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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