## **Product Datasheet**

### HIF-1 alpha Antibody (HA111) [DyLight 755] NB100-296IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB100-296IR

HIF-1 alpha Antibody (HA111) [DyLight 755]

| 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                       | HA111  |
| Preservative                | 0.05% Sodium Azide   |
| Isotype                     | IgG2 Alpha   |
| Conjugate                   | DyLight 755  |
| Purity                      | Protein G purified   |
| Buffer                      | 50mM Sodium Borate   |
| Product Description         |  |
| Host                        | Mouse  |
| Gene ID                     | 3091   |
| Gene Symbol                 | HIF1A  |
| Species                     | Human, Mouse, Rabbit   |
| Reactivity Notes            | Mouse reactivity reported in literature (PMID: 16738327). Rabbit reactivity reported in scientific literature (PMID: 16738327).      |
| Immunogen                   | This HIF-1 alpha Antibody (HA111) was developed against Human HIF-1 alpha, corresponding to amino acids 329 - 530 [Uniprot# Q16665]. |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |
| Product Application Details |  |
| Applications                | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation   |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunoprecipitation,<br>Immunohistochemistry-Paraffin  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |
|                             |  |

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#### Products Related to NB100-296IR

H00003091-P01-10ugRecombinant Human HIF-1 alpha GST (N-Term) Protein210-TA-005TNF-alpha [Unconjugated]NB100-900WBHIF-1 alpha Antibody PackNB100-105HIF-1 alpha Antibody (H1alpha67)

#### 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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