# **Product Datasheet**

# HIF-2 alpha/EPAS1 Antibody (2597C) - BSA Free NBP3-07075

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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#### NBP3-07075

HIF-2 alpha/EPAS1 Antibody (2597C) - BSA Free

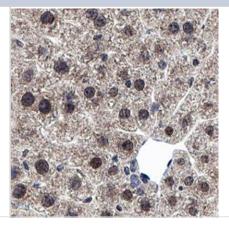
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|---------------------|--|
| Product Information |  |
| Unit Size           | 0.1 mg   |
| Concentration       | 1.0 mg/ml  |
| Storage             | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality           | Monoclonal   |
| Clone               | 2597C  |
| Preservative        | 0.02% Sodium Azide   |
| Isotype             | IgG  |
| Purity              | Protein A or G purified  |
| Buffer              | PBS  |
| Draduat Decariation |  |

| <b>Product Description</b> |   |
|----------------------------|---|
| Host                       | Rabbit  |
| Gene ID                    | 2034  |
| Gene Symbol                | EPAS1   |
| Species                    | Human, Mouse  |
| Immunogen                  | Partial recombinant mouse HIF-2 alpha /EPAS1 (amino acids 542-874) [UniProt Q6PEU2] |

| Product Application Details |  |  |
|-----------------------------|--|--|
| Applications                | Immunohistochemistry-Paraffin              |  |
| Recommended Dilutions       | Immunohistochemistry-Paraffin 3 - 10 ug/ml |  |

#### **Images**

Immunohistochemistry-Paraffin: HIF-2 alpha/EPAS1 Antibody (2597C) [NBP3-07075] - HIF-2 alpha /EPAS1 was detected in immersion fixed paraffin-embedded sections of mouse liver using Rabbit Anti-Human HIF-2 alpha /EPAS1 Monoclonal Antibody (Catalog # NBP3-07075) at 3 ug/mL for 1 hour at room temperature followed by incubation with the Anti-Rabbit IgG VisUCyte™ HRP Polymer Antibody (VC003). Before incubation with the primary antibody, tissue was subjected to heat-induced epitope retrieval using Antigen Retrieval Reagent-Basic (CTS013). Tissue was stained using DAB (brown) and counterstained with hematoxylin (blue). Specific staining was localized to cell nuclei. Staining was performed using our protocol for IHC Staining with VisUCyte HRP Polymer Detection Reagents.





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### **Products Related to NBP3-07075**

NBP3-11855 NIH 3T3 CoCl2 treated/Untreated Cell Lysate

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

#### 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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