

# Product Datasheet

## HIF-2 alpha/EPAS1 Antibody - BSA Free NBP2-58653

Unit Size: 100 ul

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

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**NBP2-58653**

HIF-2 alpha/EPAS1 Antibody - BSA Free

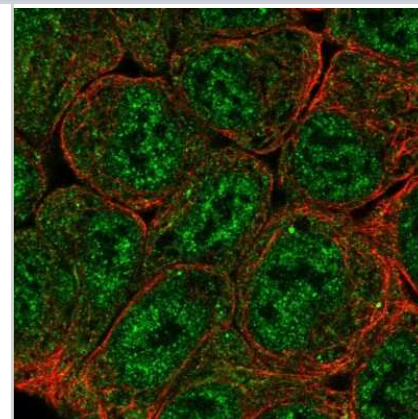
| Product Information     |  |
|-------------------------|--|
| Unit Size               | 100 ul   |
| Concentration           | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage                 | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.                           |
| Clonality               | Polyclonal   |
| Preservative            | 0.02% Sodium Azide   |
| Isotype                 | IgG  |
| Purity                  | Affinity purified  |
| Buffer                  | PBS (pH 7.2) and 40% Glycerol  |
| Target Molecular Weight | 96.5 kDa   |

| Product Description |   |
|---------------------|---|
| Host                | Rabbit  |
| Gene ID             | 2034  |
| Gene Symbol         | EPAS1   |
| Species             | Human   |
| Immunogen           | This HIF-2 alpha/EPAS1 Antibody was developed against a recombinant protein corresponding to the following amino acid sequence:<br>GTVIYNPRNLQPQCIMCVNYVLSEIEKNDVVFSMDQTESLTKPHLMAMNSIFDS<br>SGKGA VSEKSNFLFTKLKEEPEELAQLAPTPGDIIISLDFG |

| Product Application Details |   |
|-----------------------------|---|
| Applications                | Immunocytochemistry/ Immunofluorescence                 |
| Recommended Dilutions       | Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml    |
| Application Notes           | ICC/IF Fixation Permeabilization: Use PFA/Triton X-100. |

**Images**

Immunocytochemistry/Immunofluorescence: HIF-2 alpha/EPAS1 Antibody [NBP2-58653] - Staining of human cell line RT4 shows localization to nucleoplasm & cytosol.





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### **Products Related to NBP2-58653**

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|               |   |
|---------------|---|
| NBP2-58653PEP | HIF-2 alpha/EPAS1 Recombinant Protein Antigen       |
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891    | Rabbit IgG Isotype Control                          |

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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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