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## Product Datasheet

### **HIF1 alpha (ARNT-interacting protein, Basic-helix-loop-helix-PAS protein MOP1, Class E basic helix-loop-helix protein 78 (bHLHe78), Hypoxia inducible factor 1 alpha, Member of PAS superfamily 1 (MOP1), PAS domain-containing protei USB-168794-AF-FITC**

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|----------------------------|---|
| Article Name               | HIF1 alpha (ARNT-interacting protein, Basic-helix-loop-helix-PAS protein MOP1, Class E basic helix-loop-helix protein 78 (bHLHe78), Hypoxia inducible factor 1 alpha, Member of PAS superfamily 1 (MOP1), PAS domain-containing protei                        |
| Biozol Catalog Number      | USB-168794-AF-FITC  |
| Supplier Catalog Number    | 168794-AF-FITC  |
| Alternative Catalog Number | USB-168794-AF-FITC-100  |
| Manufacturer               | US Biological   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IF  |
| Immunogen                  | Recombinant human HIF1 alpha protein. Cellular Localization: Nuclear and cytoplasmic  |
| Product Description        | HIF1 (hypoxia-inducible factor 1), a heterodimeric transcription factor complex central to cellular response to hypoxia, consists of two subunits (HIF-1 alpha and HIF-1 beta) which are basic helix-loop-helix proteins of the PAS (Per, ARNT, Sim) famil... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [HIF1A-84]  |

|         |  |
|---------|--|
| UniProt | <a href="#">Q16665</a>   |
| Purity  | Purified by Protein A/G affinity chromatography.   |
| Form    | Supplied as a liquid in 10mM PBS. No preservative added. BSA-Free. Labeled with Fluorescein isothiocyanate (FITC). |