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## Product Datasheet

### **HIF1 alpha (Hypoxia-Inducible Factor 1-alpha) Antibody, IgG1, Clone: [HIF1A/8795], Mouse, Monoclonal NBT-3091-MSM5-P0**

Article Name	HIF1 alpha (Hypoxia-Inducible Factor 1-alpha) Antibody, IgG1, Clone: [HIF1A/8795], Mouse, Monoclonal
Biozol Catalog Number	NBT-3091-MSM5-P0
Supplier Catalog Number	3091-MSM5-P0
Alternative Catalog Number	NBT-3091-MSM5-P0-20
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (aa 239-530) of human HIF-1 alpha protein.
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/8795]
Molecular Weight	92-110kDa
Isotype	IgG1

NCBI	<a href="#">3091</a>
UniProt	<a href="#">Q16665</a>
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.