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Product Datasheet

HIF1alpha(HIF1A-84), Biotin conjugate, 0.1mg/mL, Clone: [HIF1A-84], Mouse, Monoclonal BOT-BNCB0084-500

Article Name	HIF1alpha(HIF1A-84), Biotin conjugate, 0.1mg/mL, Clone: [HIF1A-84], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB0084-500
Supplier Catalog Number	BNCB0084-500
Alternative Catalog Number	BOT-BNCB0084-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IF
Species Reactivity	Human
Immunogen	Recombinant human HIF1 alpha protein
Conjugation	Biotin
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
Concentration	0.1 mg/mL
Clone Designation	[HIF1A-84]

Molecular Weight	92-110 kDa
UniProt	Q16665
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user