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Product Datasheet

HIF1alpha(HIF1A-84), 1mg/mL, Clone: [HIF1A-84], Mouse, Monoclonal BOT-BNUM0084-50

Article Name	HIF1alpha(HIF1A-84), 1mg/mL, Clone: [HIF1A-84], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0084-50
Supplier Catalog Number	BNUM0084-50
Alternative Catalog Number	BOT-BNUM0084-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IF
Species Reactivity	Human
Immunogen	Recombinant human HIF1 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
Concentration	1 mg/mL
Clone Designation	[HIF1A-84]
Molecular Weight	92-110 kDa
UniProt	Q16665

Buffer	PBS, no BSA, no 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