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Product Datasheet

HIF1 alpha (Hypoxia-Inducible Factor 1-alpha)(ESEE122), CF647 conjugate, 0.1mg/mL, Clone: [ESEE122], Mouse, Monoclonal
BOT-BNC471574-500

Article Name	HIF1 alpha (Hypoxia-Inducible Factor 1-alpha)(ESEE122), CF647 conjugate, 0.1mg/mL, Clone: [ESEE122], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC471574-500
Supplier Catalog Number	BNC471574-500
Alternative Catalog Number	BOT-BNC471574-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Bovine, Canine, Human, Mouse, Rat
Immunogen	GST-human HIF-1A amino acids 329-530 fusion protein
Conjugation	CF647
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	[ESEE122]

Molecular Weight	92-110 kDa
UniProt	Q16665
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	ELISA: For coating, purchase antibody without BSA, Flow cytometry: 0.5-1 ug/million cells, Immunofluorescence: 0.5-1 ug/mL, Optimal dilution for a specific application should be determined.|Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody