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Product Datasheet

EGLN1 / PHD2(366G/76/3), CF740 conjugate, 0.1mg/mL, Clone: [366G/76/3], CF 740, Mouse, Monoclonal BOT-BNC743074-100

Article Name	EGLN1 / PHD2(366G/76/3), CF740 conjugate, 0.1mg/mL, Clone: [366G/76/3], CF 740, Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC743074-100
Supplier Catalog Number	BNC743074-100
Alternative Catalog Number	BOT-BNC743074-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Residues 1-24 of PHD2
Conjugation	CF 740
Product Description	This antibody recognises human prolyl hydroxylase 2 (PHD2), a 46 kDa enzyme expressed abundantly in all tissues with the highest expression in testis. Hypoxia inducible factor-1 (HIF-1) is a transcriptional complex, consisting of an alpha and beta su...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[366G/76/3]
Molecular Weight	46 kDa

UniProt	Q9GZT9
Buffer	PBS, 0.1% rBSA, 0.05% azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry