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## Product Datasheet

### **EGLN1 / PHD2(366G/76/3), CF405S conjugate, 0.1mg/mL, Clone: [366G/76/3], Mouse, Monoclonal BOT-BNC043074-500**

Article Name	EGLN1 / PHD2(366G/76/3), CF405S conjugate, 0.1mg/mL, Clone: [366G/76/3], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC043074-500
Supplier Catalog Number	BNC043074-500
Alternative Catalog Number	BOT-BNC043074-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Residues 1-24 of PHD2
Conjugation	CF405S
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	<a href="#">Q9GZT9</a>
Buffer	PBS, 0.1% BSA, 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