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Product Datasheet

EGLN1 / PHD2(366G/76/3), 1mg/mL, Clone: [366G/76/3], Mouse, Monoclonal
BOT-BNUM3074-50

Article Name	EGLN1 / PHD2(366G/76/3), 1mg/mL, Clone: [366G/76/3], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM3074-50
Supplier Catalog Number	BNUM3074-50
Alternative Catalog Number	BOT-BNUM3074-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Residues 1-24 of PHD2
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	1 mg/mL
Clone Designation	[366G/76/3]
Molecular Weight	46 kDa
UniProt	Q9GZT9

Buffer	PBS, no BSA, no 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