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Product Datasheet

HIF-1 alpha Rabbit monoclonal antibody, Unconjugated BWT-BS40074

Article Name	HIF-1 alpha Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-BS40074
Supplier Catalog Number	BS40074
Alternative Catalog Number	BWT-BS40074-50UL,BWT-BS40074-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IHC, IP, WB
Species Reactivity	Human
Immunogen	A synthesized peptide derived from human HIF-1 alpha
Conjugation	Unconjugated
Product Description	Hypoxia-inducible factor-1 (HIF1) is a transcription factor found in mammalian cells cultured under reduced oxygen tension that plays an essential role in cellular and systemic homeostatic responses to hypoxia. HIF1 is a heterodimer composed of an al...
Molecular Weight	120kDa
UniProt	Q16665
Purity	Affinity-chromatography
Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Application Dilute	WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:30 FC 1:30
Application Notes	HIF-1 alpha Antibody detects endogenous levels of total HIF-1 alpha