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## Product Datasheet

### HIF1 alpha polyclonal antibody, Unconjugated, Rabbit BWT-BZ17004

Article Name	HIF1 alpha polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BZ17004
Supplier Catalog Number	BZ17004
Alternative Catalog Number	BWT-BZ17004-50UL,BWT-BZ17004-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IHC-Fr, IHC-P, IP, WB
Species Reactivity	Human
Immunogen	A synthetic peptide of 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	Calculated MW: 93 kDa, Observed MW: 120 kDa
UniProt	<a href="#">Q16665</a>
Purity	Affinity Purified
Form	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Application Dilute	WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20 FC: 1/50-1/100
Application Notes	IgG