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Product Datasheet

ATF4 Rabbit monoclonal antibody, Unconjugated BWT-BS40308

Article Name	ATF4 Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-BS40308
Supplier Catalog Number	BS40308
Alternative Catalog Number	BWT-BS40308-50UL,BWT-BS40308-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthesized peptide derived from human ATF4
Conjugation	Unconjugated
Product Description	ATF4, an activating transcription factor/cAMP-response element-binding protein family member, functions in the PERK and eIF2alpha ER stress responsive pathway. ER stress represses the translation of the majority of mRNAs, but selectively stimulates t...
Molecular Weight	50kDa
UniProt	P18848
Purity	Affinity-chromatography
Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Application Dilute	WB 1:500~1:1000 IHC 1:50~1:200 ICC 1:100~1:500 IP 1:50 FC 1:50
Application Notes	ATF4 Antibody detects endogenous levels of ATF4