

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **ATF2 (phospho-S62) polyclonal antibody, Unconjugated, Rabbit BWT-BS4016**

Article Name	ATF2 (phospho-S62) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4016
Supplier Catalog Number	BS4016
Alternative Catalog Number	BWT-BS4016-50UL,BWT-BS4016-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, IP
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human ATF2 around the phosphorylation site of Serine 62.
Conjugation	Unconjugated
Product Description	The transcription factor ATF-2 (also called CRE-BP1) binds to both AP-1 and CRE DNA response elements and is a member of the ATF/CREB family of leucine zipper proteins. ATF-2 interacts with a variety of viral oncoproteins and cellular tumor suppresso...
Molecular Weight	~ 55 to 75 kDa
UniProt	<a href="#">P15336</a>
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	IHC: 1:50~1:200 IP: 1:50~1:200
Application Notes	p-ATF2 (S62) polyclonal antibody detects endogenous levels of ATF2 protein only when phosphorylated at Ser62.