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## Product Datasheet

### **c-Jun (phospho-Y170) polyclonal antibody, Unconjugated, Rabbit BWT-BS4050**

Article Name	c-Jun (phospho-Y170) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4050
Supplier Catalog Number	BS4050
Alternative Catalog Number	BWT-BS4050-50UL,BWT-BS4050-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human c-Jun around the phosphorylation site of Tyrosine 170.
Conjugation	Unconjugated
Product Description	The c-Jun proto-oncogene was first identified as the cellular homolog of the avian sarcoma virus v-Jun oncogene. The c-Jun protein, along with c-Fos, is a component of the AP-1 transcriptional complex. c-Jun can form either Jun/Jun homodimers or Jun/...
Molecular Weight	~ 43 kDa
UniProt	<a href="#">P05412</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	WB: 1:500~1:1000 IHC: 1:50~1:200
Application Notes	p-c-Jun (Y170) polyclonal antibody detects endogenous levels of c-Jun protein only when phosphorylated at Tyr170.