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## **Product Datasheet**

## Stat3 (T721) polyclonal antibody, Unconjugated, Rabbit BWT-BS1336

Article Name	Stat3 (T721) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1336
Supplier Catalog Number	BS1336
Alternative Catalog Number	BWT-BS1336-50UL,BWT-BS1336-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 700-750 of Human Stat3.
Conjugation	Unconjugated
Product Description	Membrane receptor signaling by various ligands, including interferons and growth hormones such as EGF, induces activation of Jak kinases which then leads to tyrosine phosphorylation of the various Stat transcription factors. Stat1 and Stat2 are induc
Molecular Weight	~ 88 kDa
UniProt	P40763
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 IF: 1:50~1:200
Application Notes	STAT3 (T721) polyclonal antibody detects endogenous levels of STAT3 protein.