

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

## Product Datasheet

### Stat5a (S420) polyclonal antibody, Unconjugated, Rabbit BWT-BS1995

Article Name	Stat5a (S420) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1995
Supplier Catalog Number	BS1995
Alternative Catalog Number	BWT-BS1995-50UL,BWT-BS1995-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 400-450 of Human Stat5a.
Conjugation	Unconjugated
Product Description	Stat 5a protein is a transcription factor activated by hormone and cytokines. Two highly related, but distinct Stat 5 genes (Stat 5a and Stat 5b) were identified in mouse. The amino acid sequences of Stat 5a and Stat 5b show 96% sequence similarity, ...
Molecular Weight	~ 90 kDa
UniProt	<a href="#">P42229</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: 1:500~1000 IHC: 1:50~1:200 IF: 1:50~1:200
Application Notes	Stat5a (S420) polyclonal antibody detects endogenous levels of Stat5a protein.