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## Product Datasheet

### G3BP1 polyclonal antibody, Unconjugated, Rabbit BWT-BS8472

Article Name	G3BP1 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS8472
Supplier Catalog Number	BS8472
Alternative Catalog Number	BWT-BS8472-50UL,BWT-BS8472-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human G3BP1.
Conjugation	Unconjugated
Product Description	G3BP is one of the DNA-unwinding enzymes which prefers partially unwound 3-tailed substrates and can also unwind partial RNA/DNA and RNA/RNA duplexes in an ATP-dependent fashion. This enzyme is a member of the heterogeneous nuclear RNA-binding protei...
Molecular Weight	~ 70 kDa
UniProt	<a href="#">Q13283</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,1:100 - 1:200 IF/ICC,1:100 - 1:500
Application Notes	G3BP1 polyclonal antibody detects endogenous levels of G3BP1 protein.