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Product Datasheet

GBP1 (E99) polyclonal antibody, Unconjugated, Rabbit BWT-BS3028

Article Name	GBP1 (E99) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS3028
Supplier Catalog Number	BS3028
Alternative Catalog Number	BWT-BS3028-50UL,BWT-BS3028-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 80-130 of Human GBP1.
Conjugation	Unconjugated
Product Description	GBP1 (guanylate binding protein 1) is a 592 amino acid protein member of the GTPase protein family and is able to bind specifically to guanine nucleotides such as GMP, GDP and GTP. GMP is hydrolyzed to GTP in two consecutive cleavage step, both of wh...
Molecular Weight	~ 68 kDa
UniProt	P32455
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 IF: 1:50~1:200
Application Notes	GBP1 (E99) polyclonal antibody detects endogenous levels of GBP1 protein.