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Product Datasheet

GYS (P539) polyclonal antibody, Unconjugated, Rabbit BWT-BS1151

Article Name	GYS (P539) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1151
Supplier Catalog Number	BS1151
Alternative Catalog Number	BWT-BS1151-50UL,BWT-BS1151-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to Human GYS.
Conjugation	Unconjugated
Product Description	Glycogen is a polysaccharide of glucose and serves as an energy storage in mammalian muscle and liver. Glycogen synthase catalyzes the rate-limiting step of glycogen biosynthesis and has two major isoforms in mammals muscle isoform (GYS1) and live
Molecular Weight	~ 84 kDa
UniProt	P13807
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
Application Notes	GYS (P539) polyclonal antibody detects endogenous levels of GYS protein.