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## Product Datasheet

### GPX4 polyclonal antibody, Unconjugated, Rabbit BWT-BS7323

Article Name	GPX4 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS7323
Supplier Catalog Number	BS7323
Alternative Catalog Number	BWT-BS7323-50UL,BWT-BS7323-100UL
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 GPX4.
Conjugation	Unconjugated
Product Description	The protein encoded by this gene belongs to the glutathione peroxidase family, members of which catalyze the reduction of hydrogen peroxide, organic hydroperoxides and lipid hydroperoxides, and thereby protect cells against oxidative damage. Several ...
Molecular Weight	22KDa
UniProt	<a href="#">P36969</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,1:50 - 1:200 IF/ICC,1:50 - 1:200
Application Notes	GPX4 Polyclonal Antibody detects endogenous levels of GPX4 protein.