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Product Datasheet

HSP70/HSPA1 polyclonal antibody, Unconjugated, Rabbit BWT-BS72314

Article Name	HSP70/HSPA1 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS72314
Supplier Catalog Number	BS72314
Alternative Catalog Number	BWT-BS72314-50UL,BWT-BS72314-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 500-600 of human HSP70/HSPA1 (NP_005336.3).
Conjugation	Unconjugated
Product Description	This intronless gene encodes a 70kDa heat shock protein which is a member of the heat shock protein 70 family. In conjunction with other heat shock proteins, this protein stabilizes existing proteins against aggregation and mediates the folding of new...
Molecular Weight	~ 70 KDa
UniProt	P0DMV8
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, pH7.4
Application Dilute	WB 1:1000 - 1:3000 IHC 1:50 - 1:200 IF 1:50 - 1:200
Application Notes	HSP70/HSPA1 polyclonal antibody detects endogenous levels of HSP70/HSPA1 protein.