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Product Datasheet

GATA-1 (phospho-S142) polyclonal antibody, Unconjugated, Rabbit BWT-BS4840

Article Name	GATA-1 (phospho-S142) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4840
Supplier Catalog Number	BS4840
Alternative Catalog Number	BWT-BS4840-50UL,BWT-BS4840-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human GATA1 around the phosphorylation site of Serine 142.
Conjugation	Unconjugated
Product Description	GATA1 (Globin transcription factor 1) is a Cys2/Cys2 zinc finger DNA binding protein that is expressed primarily in erythroid, megakaryocytic, mast cells and eosinophilic cells. It belongs to the GATA family of transcription factors. GATA1 is a trans...
Molecular Weight	~ 43 kDa
UniProt	P15976
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 IP: 1:50~1:200
Application Notes	p-GATA-1 (S142) polyclonal antibody detects endogenous levels of GATA-1 protein when phosphorylated at Ser142.