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Product Datasheet

JAK1 (phospho-Y1022) polyclonal antibody, Unconjugated, Rabbit BWT-BS4108

Article Name	JAK1 (phospho-Y1022) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4108
Supplier Catalog Number	BS4108
Alternative Catalog Number	BWT-BS4108-50UL,BWT-BS4108-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human JAK1 around the phosphorylation site of Tyrosine 1022.
Conjugation	Unconjugated
Product Description	JAK1 (Janus kinase 1) belongs to the family of non-receptor Janus tyrosine kinases, which regulate a spectrum of cellular functions downstream of activated cytokine receptors in the lympho-hematopoietic system. Immunological stimuli, such as interfer...
Molecular Weight	~ 125 kDa
UniProt	P23458
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
Application Notes	p-JAK1 (Y1022) polyclonal antibody detects endogenous levels of JAK1 protein only when phosphorylated at Tyr1022.