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## Product Datasheet

### Syk (phospho-Y525) polyclonal antibody, Unconjugated, Rabbit BWT-BS4189

Article Name	Syk (phospho-Y525) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4189
Supplier Catalog Number	BS4189
Alternative Catalog Number	BWT-BS4189-50UL,BWT-BS4189-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Rat
Immunogen	Synthetic phosphopeptide derived from human Syk around the phosphorylation site of Tyrosine 525.
Conjugation	Unconjugated
Product Description	Syk (spleen tyrosine kinase) is a 635 amino acid protein that contains one protein kinase domain and two SH2 domains. One of several members of the protein kinase superfamily, Syk functions as a positive effector of B cell antigen receptor (CD79)-sti...
Molecular Weight	~ 69 kDa
UniProt	<a href="#">P43405</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
Application Notes	p-Syk (Y525) polyclonal antibody detects endogenous levels of Syk protein only when phosphorylated at Tyr525.