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## Product Datasheet

### Bad (phospho-S155) polyclonal antibody, Unconjugated, Rabbit BWT-BS4022

Article Name	Bad (phospho-S155) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4022
Supplier Catalog Number	BS4022
Alternative Catalog Number	BWT-BS4022-50UL,BWT-BS4022-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human Bad around the phosphorylation site of Serine 155.
Conjugation	Unconjugated
Product Description	Bad is a proapoptotic member of the Bcl-2 family that promotes cell death by displacing Bax from binding to Bcl-2 and Bcl-xL. Survival factors, such as IL-3, inhibit the apoptotic activity of Bad by activating intracellular signaling pathways that re...
Molecular Weight	~ 24 kDa
UniProt	<a href="#">Q92934</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	IHC: 1:50~1:200 IF: 1:50~1:200
Application Notes	p-Bad (S155) polyclonal antibody detects endogenous levels of Bad protein only when phosphorylated at Ser155.