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## Product Datasheet

### 14-3-3 zeta (phospho-S58) polyclonal antibody, Unconjugated, Rabbit BWT-BS4001

Article Name	14-3-3 zeta (phospho-S58) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4001
Supplier Catalog Number	BS4001
Alternative Catalog Number	BWT-BS4001-50UL,BWT-BS4001-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human Histone 14-3-3 zeta around the phosphorylation site of Serine 58.
Conjugation	Unconjugated
Product Description	14-3-3 proteins regulate many cellular processes relevant to cancer biology, notably apoptosis, mitogenic signaling and cell-cycle checkpoints. Seven isoforms comprise this family of signaling intermediates, denoted 14-3-3 beta, gamma, epsilon, zeta,...
Molecular Weight	~ 28 kDa
UniProt	<a href="#">P63104</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-14-3-3 zeta (S58) polyclonal antibody detects endogenous levels of 14-3-3 protein zeta/delta only when phosphorylated at Ser58.