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## Product Datasheet

### RyR2 (phospho-S2808) polyclonal antibody, Unconjugated, Rabbit BWT-BS4358

Article Name	RyR2 (phospho-S2808) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4358
Supplier Catalog Number	BS4358
Alternative Catalog Number	BWT-BS4358-50UL,BWT-BS4358-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human RyR2 around the phosphorylation site of Serine 2808.
Conjugation	Unconjugated
Product Description	Dihydropyridine receptor (DHPR) is a surface membrane protein critical for the excitation-contraction coupling of striated muscle. DHPR and the sarcoplasmic reticulum ryanodine receptor (RyR) are two key components of the intracellular junctions, whe...
Molecular Weight	~ 565 kDa
UniProt	<a href="#">Q92736</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-RyR2 (S2808)pAb detects endogenous levels of RyR2 protein only when phosphorylated at Ser2808