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## Product Datasheet

### RyR2 (N2802) polyclonal antibody, Unconjugated, Rabbit BWT-BS1783

Article Name	RyR2 (N2802) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1783
Supplier Catalog Number	BS1783
Alternative Catalog Number	BWT-BS1783-50UL,BWT-BS1783-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 2770-2821of Human RyR2.
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	IHC: 1:50~1:200 IF: 1:50~1:200
Application Notes	RyR2 (N2802) polyclonal antibody detects endogenous levels of RyR2 protein.