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## Product Datasheet

### TNNT3 polyclonal antibody, Unconjugated, Rabbit BWT-BS76251

Article Name	TNNT3 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS76251
Supplier Catalog Number	BS76251
Alternative Catalog Number	BWT-BS76251-50UL,BWT-BS76251-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Mouse, Rat
Immunogen	Recombinant fusion protein of human TNNT3(NP_001036246.1).
Conjugation	Unconjugated
Product Description	The binding of Ca(2+) to the trimeric troponin complex initiates the process of muscle contraction. Increased Ca(2+) concentrations produce a conformational change in the troponin complex that is transmitted to tropomyosin dimers situated along actin...
Molecular Weight	37kDa
UniProt	<a href="#">P45378</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	1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB,1:200 - 1:2000
Application Notes	Unmodification