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## Product Datasheet

### Troponin T Rabbit monoclonal antibody, Unconjugated BWT-BS40211

Article Name	Troponin T Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-BS40211
Supplier Catalog Number	BS40211
Alternative Catalog Number	BWT-BS40211-50UL,BWT-BS40211-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Immunogen	A synthesized peptide derived from human Troponin T
Conjugation	Unconjugated
Product Description	Troponin, working in conjunction with tropomyosin, functions as a molecular switch, regulating muscle contraction in response to changes in the intracellular Ca <sup>2+</sup> concentration. Troponin consists of three subunits: the Ca <sup>2+</sup> -binding subunit troponin C...
Molecular Weight	40kDa
UniProt	<a href="#">P45379</a>
Purity	Affinity-chromatography
Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.
Application Dilute	WB 1:5000~1:20000 IHC 1:50~1:200

Application Notes

Troponin T Antibody detects endogenous levels of Troponin T