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Product Datasheet

Troponin I3 (G136) polyclonal antibody, Unconjugated, Rabbit BWT-BS1453

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| Article Name | Troponin I3 (G136) polyclonal antibody, Unconjugated, Rabbit |
| Biozol Catalog Number | BWT-BS1453 |
| Supplier Catalog Number | BS1453 |
| Alternative Catalog Number | BWT-BS1453-50UL,BWT-BS1453-100UL |
| Manufacturer | Bioworld Technology |
| Host | Rabbit |
| Category | Antikörper |
| Application | IF, IHC |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Synthetic peptide, corresponding to amino acids 100-150 of Human Troponin I3. |
| Conjugation | Unconjugated |
| Product Description | Troponin I is part of a heteromeric complex playing an important role in the regulation of skeletal and cardiac muscle contraction. It consists of three subunits, troponin I (TnI), troponin T (TnT) and troponin C (TnC). Each subunit is responsible fo... |
| Molecular Weight | ~ 28 kDa |
| UniProt | P19429 |
| Purity | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE). |

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| 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 | TNNI3 (G136) polyclonal antibody detects endogenous levels of TNNI3 protein. |