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## Product Datasheet

### Cardiac Troponin I/TNIC Monoclonal Antibody, Biotin Conjugated, Mouse BSS-BSM-41212M-BIOTIN

Article Name	Cardiac Troponin I/TNIC Monoclonal Antibody, Biotin Conjugated, Mouse
Biozol Catalog Number	BSS-BSM-41212M-BIOTIN
Supplier Catalog Number	bsm-41212M-Biotin
Alternative Catalog Number	BSS-BSM-41212M-BIOTIN-100
Manufacturer	Bioss
Host	Mouse
Category	Antikörper
Application	IHC-Fr, IHC-P
Species Reactivity	Human, Mouse, Rat
Conjugation	Biotin
Product Description	Troponin I (TnI), along with troponin T (TnT) and troponin C (TnC), is one of 3 subunits that form the troponin complex of the thin filaments of striated muscle. TnI is the inhibitory subunit, blocking actin-myosin interactions and thereby mediating ...
Clonality	Monoclonal
Concentration	1ug/ul
NCBI	<a href="#">7137</a>
UniProt	<a href="#">P19429</a>

Buffer	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	Recombinant human Cardiac Troponin I (cTnI)
Target	Cardiac Troponin I/TNIC
Application Dilute	IHC-P(1:200-400), IHC-F(1:100-500)