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## Product Datasheet

### Cardiac Troponin I Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE87817

Article Name	Cardiac Troponin I Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE87817
Supplier Catalog Number	AMRe87817
Alternative Catalog Number	EKL-AMRE87817-50UL,EKL-AMRE87817-100UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
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
Molecular Weight	Calculated MW:24 kDa, Observed MW:28 kDa
NCBI	<a href="#">7137</a>
UniProt	<a href="#">P19429</a>

Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.
Purity	Affinity Purification
Form	Liquid
Target	Cardiac Troponin I
Application Dilute	WB 1:500-1:2000,IHC 1:200-1:500,IP 1:20-1:50