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## Product Datasheet

### Cardiac Troponin I (1D7) Mouse Monoclonal Antibody, IgG2a, Unconjugated EKL-AMM03685

Article Name	Cardiac Troponin I (1D7) Mouse Monoclonal Antibody, IgG2a, Unconjugated
Biozol Catalog Number	EKL-AMM03685
Supplier Catalog Number	AMM03685
Alternative Catalog Number	EKL-AMM03685-50UL, EKL-AMM03685-100UL, EKL-AMM03685-200UL
Manufacturer	EnkiLife
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	Troponin I (TnI) is one of 3 subunits that form the troponin complex of the thin filaments of striated muscle, see also TNNI1 (MIM 191042). The others are troponin T (TnT, see MIM 191041) and troponin C (TnC, see MIM 191040)....
Clonality	Monoclonal
Molecular Weight	Calculated MW: 24 kDa, Observed MW: 28 kDa
Isotype	IgG2a
NCBI	<a href="#">7137</a>

UniProt	<a href="#">P19429</a>
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Purity	Affinity Purification
Form	Liquid
Target	TNNI3
Application Dilute	WB 1:500-1:1000,ELISA 1:5000-1:20000