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## Product Datasheet

### Phospholamban Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE02437

Article Name	Phospholamban Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE02437
Supplier Catalog Number	AMRe02437
Alternative Catalog Number	EKL-AMRE02437-50UL, EKL-AMRE02437-100UL, EKL-AMRE02437-200UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	Reversibly inhibits the activity of ATP2A2 in cardiac sarcoplasmic reticulum by decreasing the apparent affinity of the ATPase for Ca <sup>2+</sup> . Modulates the contractility of the heart muscle in response to physiological stimuli via its effects on ATP2A2. M...
Clonality	Monoclonal
Molecular Weight	Calculated MW: 6 kDa, Observed MW: 12,24 kDa
NCBI	<a href="#">5350</a>
UniProt	<a href="#">P26678</a>

Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purity	Affinity Purification
Form	Liquid
Target	PLN
Application Dilute	WB 1:500-1:1000,IHC 1:50-1:100,IP 1:20-1:50