

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Calsequestrin 1 Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE84258

Article Name	Calsequestrin 1 Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE84258
Supplier Catalog Number	AMRe84258
Alternative Catalog Number	EKL-AMRE84258-50UL,EKL-AMRE84258-100UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	FC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	Calsequestrin is a high-capacity, moderate affinity, calcium-binding protein and thus acts as an internal calcium store in muscle. The release of calcium bound to calsequestrin through a calcium release channel triggers muscle contraction. Binds 40 t...
Clonality	Monoclonal
Molecular Weight	Calculated MW: 45 kDa , Observed MW: 63 kDa
UniProt	<a href="#">P31415</a>
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% BSA and 50% glycerol.
Purity	Affinity Purification

Form	Liquid
Target	Calsequestrin 1
Application Dilute	WB 1:1000-1:2000,IHC 1:100-1:200,FC 1:20-1:100