

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

## Product Datasheet

### Synaptophysin Rabbit Monoclonal antibody, Unconjugated EKL-AMRE02655

Article Name	Synaptophysin Rabbit Monoclonal antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE02655
Supplier Catalog Number	AMRe02655
Alternative Catalog Number	EKL-AMRE02655-50UL, EKL-AMRE02655-100UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	ICC, IHC, WB
Species Reactivity	Human, Rat
Conjugation	Unconjugated
Product Description	SYP Possibly involved in structural functions as organizing other membrane components or in targeting the vesicles to the plasma membrane. Involved in the regulation of short-term and long-term synaptic plasticity. Belongs to the synaptophysin/synapt...
Clonality	Monoclonal
Molecular Weight	Calculated MW: 34 kDa, Observed MW: 38 kDa
NCBI	<a href="#">6855</a>
UniProt	<a href="#">P08247</a>
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Purity	Affinity Purified
Form	Liquid
Target	SYP
Application Dilute	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200