

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

## Product Datasheet

### Rubisco (1E3) Mouse Monoclonal Antibody, IgG1, Unconjugated EKL-AMM00900

Article Name	Rubisco (1E3) Mouse Monoclonal Antibody, IgG1, Unconjugated
Biozol Catalog Number	EKL-AMM00900
Supplier Catalog Number	AMM00900
Alternative Catalog Number	EKL-AMM00900-50UL, EKL-AMM00900-100UL, EKL-AMM00900-200UL
Manufacturer	EnkiLife
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Plant
Conjugation	Unconjugated
Product Description	RuBisCO catalyzes two reactions: the carboxylation of D-ribulose 1,5-bisphosphate, the primary event in carbon dioxide fixation, as well as the oxidative fragmentation of the pentose substrate in the photorespiration process. Both reactions occur sim...
Clonality	Monoclonal
Molecular Weight	Calculated MW: 53 kDa, Observed MW: 53 kDa
Isotype	IgG1
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Purity	Affinity Purification

Form	Liquid
Application Dilute	WB 1:500-1:1000