

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

## Product Datasheet

### Phospho-eIF4E (Ser209) Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE01939

Article Name	Phospho-eIF4E (Ser209) Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE01939
Supplier Catalog Number	AMRe01939
Alternative Catalog Number	EKL-AMRE01939-50UL, EKL-AMRE01939-100UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	ICC, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	eIF4E, a protein modulates translation of maternal mRNAs in early embryos before the onset of zygotic transcription. eIF4E also influences the overall rate of translation. eIF4E binds to the 7 methyl GTP cap structure of eukaryotic mRNAs. Phosphoryla...
Clonality	Monoclonal
Molecular Weight	Calculated MW: 25 kDa, Observed MW: 25 kDa
NCBI	<a href="#">1977</a>
UniProt	<a href="#">P06730</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	EIF4E
Application Dilute	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,IP 1:20-1:50