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Product Datasheet

4E BP1 Rabbit Polyclonal Antibody, Unconjugated EKL-APRAB00140

Article Name	4E BP1 Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-APRAB00140
Supplier Catalog Number	APRab00140
Alternative Catalog Number	EKL-APRAB00140-20UL, EKL-APRAB00140-50UL, EKL-APRAB00140-100UL, EKL-APRAB00140-200UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	Translation repressor protein 4E-BP1 (also known as PHAS-1) inhibits cap-dependent translation by binding to the translation initiation factor eIF4E. Hyperphosphorylation of 4E-BP1 disrupts this interaction and results in activation of cap-dependent ...
Clonality	Polyclonal
Molecular Weight	Calculated MW: 13 kDa, Observed MW: 18 kDa
NCBI	1978
UniProt	Q13541

Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purity	Affinity Chromatography
Form	Liquid
Target	EIF4EBP1
Application Dilute	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,FC 1:50-1:100,IP 1:20-1:50