

Antibodies Product Datasheet

Product Name:	4E-BP1 Monoclonal Antibody
Catalog Number:	N0002
Reactivity:	Human
Applications:	WB,IHC-p,IF(paraffin section),ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
Purification:	Affinity purification
Immunogen:	Purified recombinant fragment of 4E-BP1 expressed in E. Coli.
Concentration:	
Gene Name:	EIF4EBP1
Protein Name:	Eukaryotic translation initiation factor 4E-binding protein 1
Other Name:	EIF4EBP1; Eukaryotic translation initiation factor 4E-binding protein 1; 4E-BP1; eIF4E-binding protein 1; Phosphorylated heat- and acid-stable protein regulated by insulin 1; PHAS-I
Human Swiss Prot No.:	Q13541
Formulation:	Ascitic fluid containing 0.03% sodium azide,0.5% BSA, 50%glycerol.
Specificity:	4E-BP1 Monoclonal Antibody detects endogenous levels of 4E-BP1 protein.
Storage and Stability:	-20°C/1 year