

P-eIF4B (S406) Rabbit mAb [711A]

Cat NO. :A64176

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB	H,M,R	P23588	80 kDa	Rabbit	IgG	100ul,200ul

Applications detail:	Application	Dilution
••	WB	1:1000-2000
	The optimal dilutions should be	determined by the end user
Conjugate:		
UnConjugate		
Form:		
Liquid		
sensitivity		
Endogenous		
Purification:		
Protein A purification		
Specificity:		
Antibody is produced by immunizing a	nimals with a synthetic peptide at	the sequence of Human Phospho-elf
(Ser406)		
Storage buffer and condition	าร:	
Antibody store in 10 mM PBS, 0.5mg/ml	BSA, 50% glycerol (buffer) .	
Shipped at 4°C. Store at-20°C or -80°C.		
Products are valid for one natural year	of receipt. Avoid repeated freeze /	thaw cycles.
Tissue specificity:		
Subcellular location:		
Function:		

Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/
Immunofluorescence F: Flow Cytometry

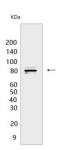
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



Required for the binding of mRNA to ribosomes. Functions in close association with EIF4-F and EIF4-A. Binds near the 5'-terminal cap of mRNA in presence of EIF-4F and ATP. Promotes the ATPase activity and the ATP-dependent RNA unwinding activity of both EIF4-A and EIF4-F.

Validation Data:

P-eIF4B (S406) Rabbit mAb [711A] Images



Western blot (SDS PAGE) analysis of extracts from HeLa cells. Using P-elF4B (S406) Rabbit mAb [711A] at dilution of 1:1000 incubated at 4° C over night.

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