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anti-CG9934 antibody (pSer504)



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Target:

Alternative Name:

Quantity:	100 μL	
Target:	CG9934	
Binding Specificity:	pSer504	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CG9934 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro))	
Product Details		
lmmunogen:	KLH conjugated synthetic phosphopeptide derived from human EIF4B around the phosphorylation site of Ser504	
Isotype:	IgG	
Predicted Reactivity:	Human,Dog,Cow,Horse,Rabbit	
Purification:	Purified by Protein A.	
Target Details		

CG9934

E4B (CG9934 Products)

Target Details	
Background:	Synonyms: E 4B, E-4B, Eukaryotic initiation factor 4B, 4B_HUMAN. Background: eIF4B is required for the binding of mRNA to ribosomes. It functions in close association with eIF4F and eIF4A. It binds near the 5'-terminal cap of mRNA in the presence of eIF4F and ATP. It promotes the ATPase activity and the ATP-dependent RNA unwinding activity of both eIF4A and eIF4F (referenced from swissprot).
Gene ID:	1975
Application Details	
Application Notes:	WB 1:300-5000 ELISA 1:500-1000 IHC-P 1:200-400 IHC-F 1:100-500 IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months