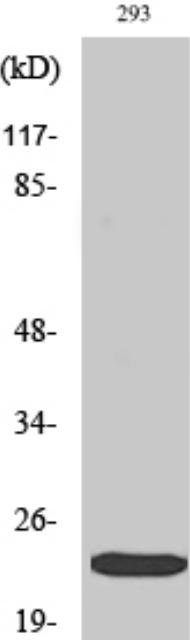




## elF4E (phospho Ser209) Polyclonal Antibody

<b>Swiss-Prot No.:</b>	P06730
<b>Molecular Weight:</b>	25.097
<b>Applications:</b>	WB,IHC,ELISA
<b>Reactivity:</b>	Human,Mouse,Rat
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from human elF4E around the phosphorylation site of S209.
<b>Specificity/Sensitivity:</b>	Phospho-elF4E (S209) Polyclonal Antibody detects endogenous levels of elF4E protein only when phosphorylated at S209.
<b>Other Names:</b>	EIF4E; EIF4EL1; EIF4F; Eukaryotic translation initiation factor 4E; elF-4E; elF4E; elF-4F 25 kDa subunit; mRNA cap-binding protein
<b>Storage/Stability:</b>	-20°C/1 year
<b>Source:</b>	Rabbit
<b>Form of Antibody:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Protein Concentration:</b>	1 mg/ml

	
	Western Blot analysis of various cells using Phospho-eIF4E (S209) Polyclonal Antibody
Gene Name:	EIF4E
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.