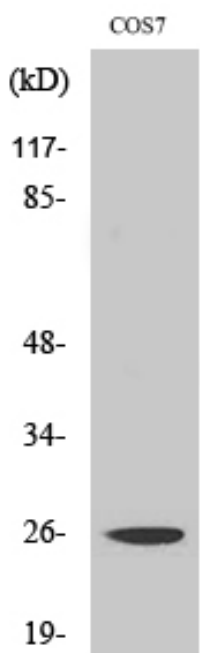




eIF4E Polyclonal Antibody

Swiss-Prot No.:	P06730
Molecular Weight:	25.097
Applications:	WB,IHC,ELISA
Reactivity:	Human,Mouse,Rat,Monkey
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human eIF4E around the non-phosphorylation site of S209.
Specificity/Sensitivity:	eIF4E Polyclonal Antibody detects endogenous levels of eIF4E protein.
Other Names:	EIF4E; EIF4EL1; EIF4F; Eukaryotic translation initiation factor 4E; eIF-4E; eIF4E; eIF-4F 25 kDa subunit; mRNA cap-binding protein
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

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	 <p>Western blot analysis of COS7 cells using eIF4E Polyclonal Antibody. The blot shows a single band at approximately 26 kD. Molecular weight markers are indicated on the left: 117, 85, 48, 34, 26, and 19 kD.</p>
	Western Blot analysis of various cells using eIF4E Polyclonal Antibody
Gene Name:	EIF4E
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.