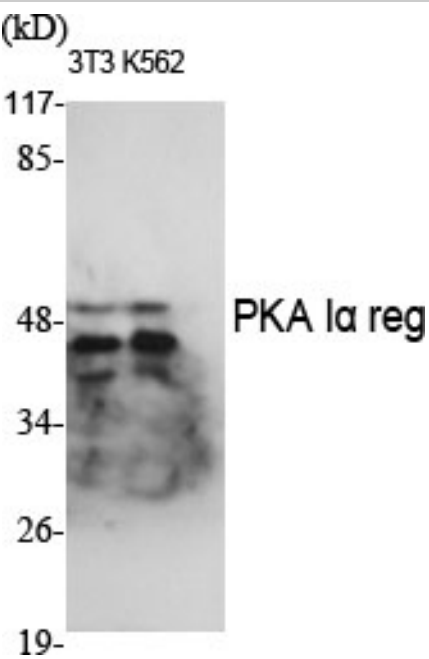




## PKA I $\alpha$ reg Polyclonal Antibody

<b>Swiss-Prot No.:</b>	P10644
<b>Molecular Weight:</b>	42.982
<b>Applications:</b>	WB,IHC,IF,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 the C-terminal region of human PKA I $\alpha$ reg. at AA range: 240-320
<b>Specificity/Sensitivity:</b>	PKA I $\alpha$ reg Polyclonal Antibody detects endogenous levels of PKA I $\alpha$ reg protein.
<b>Other Names:</b>	PRKAR1A; PKR1; PRKAR1; TSE1; cAMP-dependent protein kinase type I-alpha regulatory subunit; Tissue-specific extinguisher 1; TSE1
<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

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	 <p>(kD) 117- 85- 48- 34- 26- 19-</p> <p>3T3 K562</p> <p>PKA Ia reg</p>
	Western Blot analysis of various cells using PKA Ia reg Polyclonal Antibody
<b>Gene Name:</b>	PRKAR1A
<b>Dilution:</b>	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.