

## **CKII** alpha Ab

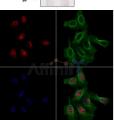
Affinity Biosciences website:www.affbiotech.com order:order@affbiotech.com

Images(3)

Cat.#: AF7834 Size:	Concn.: ~1mg/ml Source: Rabbit	Mol.Wt.: 45kDa Clonality: Polyclonal
Application:	WB 1:500-1:2000, IF/ICC 1:100-1:500 *The optimal dilutions should be determined by the end user.	
Reactivity:	Human, Mouse, Rat, Monkey	
Storage:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt.	
Purification:	The antiserum was purified by peptide a SulfoLink™ Coupling Resin (Thermo F	
Immunogen:	A synthesized peptide derived from hur region within C-terminal amino acids.	nan CKII alpha, corresponding to a
Uniprot:	P68400	



Western blot analysis of extracts from COS-7, using Casein Kinase II alpha Ab. The lane on the left was treated with blocking peptide.



AF7834 staining Hela cells by IF/ICC. The samples were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25°C. Samples were then incubated with primary Ab(AF7834 1:200) and mouse anti-beta tubulin Ab(T0023 1:200) for 1 hour at 37°C. An AlexaFluor594 conjugated goat anti-rabbit IgG(H+L) Ab(Red) and an AlexaFluor488 conjugated goat anti-mouse IgG(H+L) Ab(Green) were used as the secondary Ab.

The nuclear counter stain is DAPI(blue).

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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