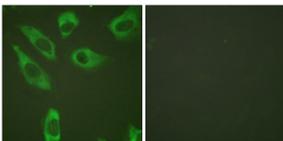


## Anti-S6 Ribosomal Protein (phospho Ser240) Antibody (A95391)

### Specifications:

Name:	Anti-S6 Ribosomal Protein (phospho Ser240) Antibody
Description:	Rabbit polyclonal antibody to S6 Ribosomal Protein (phospho Ser240).
Specificity:	This antibody detects endogenous levels of S6 Ribosomal Protein only when phosphorylated at Ser240.
Applications:	WB, IHC, IF, ELISA
Recommended Dilutions:	WB: 1:500-1:1000, ELISA: 1:10000
Reactivity:	Human, Mouse, Rat
Immunogen:	Synthetic peptide derived from human S6 Ribosomal Protein around the phosphorylation site of Ser240 (amino acids 200-249).
Host:	Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Conjugate:	Unconjugated
Purification:	Purified from rabbit serum by antigen affinity chromatography using the immunizing phospho peptide.
Molecular Weight:	28kDa
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, with 150mM NaCl, 0.02% Sodium Azide, and 50% Glycerol.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

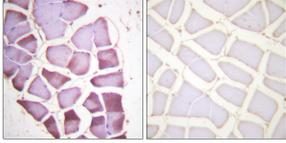
### Images:



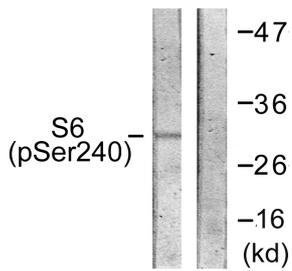
Immunofluorescence analysis of HeLa cells using Anti-S6 Ribosomal Protein (phospho Ser240) Antibody. The right hand panel represents a negative control, where the antibody was pre-incubated with the immunising peptide.

## Anti-S6 Ribosomal Protein (phospho Ser240) Antibody (A95391)

Images continued:



Immunohistochemical analysis of paraffin-embedded human skeletal muscle using Anti-S6 Ribosomal Protein (phospho Ser240) Antibody. The right hand panel represents a negative control, where the antibody was pre-incubated with the immunising peptide.



Western blot analysis of lysates from HeLa cells treated with TNF- $\alpha$  20ng/ml 2' using Anti-S6 Ribosomal Protein (phospho Ser240) Antibody. The right hand lane represents a negative control, where the antibody is blocked by the immunising peptide.