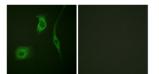
antibodies

Anti-HSP20 (phospho Ser16) Antibody (A94440)

Specifications:

Name:	Anti-HSP20 (phospho Ser16) Antibody
Description:	Rabbit polyclonal antibody to HSP20 (phospho Ser16).
Specificity:	This antibody detects endogenous levels of HSP20 only when phosphorylated at Ser16.
Applications:	IHC, IF, ELISA
Recommended Dilutions:	IHC: 1:50-1:100, IF: 1:100-1:500, ELISA: 1:5000
Reactivity:	Human, Mouse, Rat
Immunogen:	Synthetic peptide derived from human HSP20 around the phosphorylation site of Ser16 (amino acids 5-54).
Host:	Rabbit
Clonality:	Polyclonal
lsotype:	lgG
Conjugate:	Unconjugated
Purification:	Purified from rabbit serum by antigen affinity chromatography using the immunizing phospho peptide.
Molecular Weight:	17kDa
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline (without Mg2+ and Ca2+), 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:

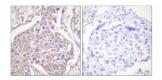


Immunofluorescence analysis of HeLa cells using Anti-HSP20 (phospho Ser16) Antibody. The right hand panel represents a negative control, where the antibody was pre-incubated with the immunising peptide.

antibodies

Anti-HSP20 (phospho Ser16) Antibody (A94440)

Images continued:



Immunohistochemical analysis of paraffin-embedded human breast carcinoma using Anti-HSP20 (phospho Ser16) Antibody. The right hand panel represents a negative control, where the antibody was pre-incubated with the immunising peptide.