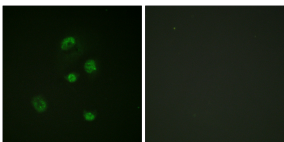


Anti-CHOP (phospho Ser30) Antibody (A94671)

Specifications:

| | |
|------------------------|--|
| Name: | Anti-CHOP (phospho Ser30) Antibody |
| Description: | Rabbit polyclonal antibody to CHOP (phospho Ser30). |
| Specificity: | This antibody detects endogenous levels of CHOP only when phosphorylated at Ser30. |
| Applications: | WB, IHC, IF, ELISA |
| Recommended Dilutions: | WB: 1:500-1:1000, IHC: 1:50-1:100, IF: 1:100-1:500, ELISA: 1:20000 |
| Reactivity: | Human, Mouse |
| Immunogen: | Synthetic peptide derived from human CHOP around the phosphorylation site of Ser30 (amino acids 15-64). |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Isotype: | IgG |
| Conjugate: | Unconjugated |
| Purification: | Purified from rabbit serum by antigen affinity chromatography using the immunizing phospho peptide. |
| Molecular Weight: | 19kDa |
| Product Form: | Liquid |
| Formulation: | Supplied in Phosphate Buffered Saline (without Mg ²⁺ and Ca ²⁺), 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. |

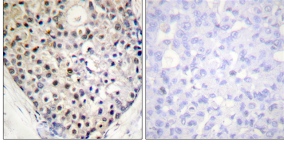
Images:



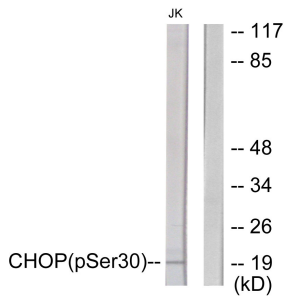
Immunofluorescence analysis of A549 cells using Anti-CHOP (phospho Ser30) Antibody. The right hand panel represents a negative control, where the antibody was pre-incubated with the immunising peptide.

Anti-CHOP (phospho Ser30) Antibody (A94671)

Images continued:



Immunohistochemical analysis of paraffin-embedded human breast carcinoma using Anti-CHOP (phospho Ser30) 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 Jurkat cells treated with PMA 125ng/ml 30' using Anti-CHOP (phospho Ser30) Antibody. The right hand lane represents a negative control, where the antibody is blocked by the immunising peptide.