

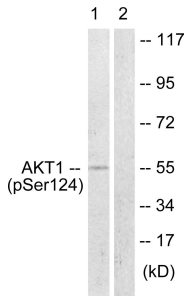
Anti-Akt (phospho Ser124) Antibody (A94683)

Specifications:

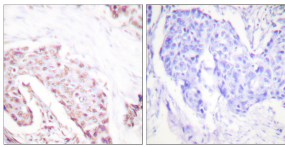
Name:	Anti-Akt (phospho Ser124) Antibody
Description:	Rabbit polyclonal antibody to Akt (phospho Ser124).
Specificity:	This antibody detects endogenous levels of Akt only when phosphorylated at Ser124.
Applications:	WB, IHC, ELISA
Recommended Dilutions:	WB: 1:500-1:1000, IHC: 1:50-1:100, ELISA: 1:5000
Reactivity:	Human, Mouse, Rat
Immunogen:	Synthetic peptide derived from human Akt around the phosphorylation site of Ser124 (amino acids 90-139).
Host:	Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Conjugate:	Unconjugated
Purification:	Purified from rabbit serum by antigen affinity chromatography using the immunizing phospho peptide.
Molecular Weight:	55kDa
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.

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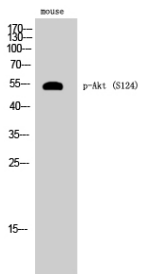
Images:



Western blot analysis of lysates from mouse brain using Anti-Akt (phospho Ser124) Antibody. The right hand lane represents a negative control, where the antibody is blocked by the immunising peptide.



Immunohistochemical analysis of paraffin-embedded human breast carcinoma using Anti-Akt (phospho Ser124) Antibody. The right hand panel represents a negative control, where the antibody was pre-incubated with the immunising peptide.



Western blot analysis of mouse cells using Anti-Akt (phospho Ser124) Antibody.