

Product Name: 14-3-3 ζ (phospho Ser58) Rabbit Polyclonal Antibody
Catalog #: APRab04177

Summary

Production Name	14-3-3 ζ (phospho Ser58) Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	WB,IHC-P,IF-P,IF-F,ICC/IF,ELISA
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Phosphorylated
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
Purification	Affinity purification

Immunogen

Gene Name	YWHAZ
Alternative Names	YWHAZ; 14-3-3 protein zeta/delta; Protein kinase C inhibitor protein 1; KCIP-1
Gene ID	7534.0
SwissProt ID	P63104.The antiserum was produced against synthesized peptide derived from human 14-3-3 zeta around the phosphorylation site of Ser58. AA range:24-73

Application

Dilution Ratio	WB 1:500-1:2000, IHC-P 1:100-1:300, IF-P/IF-F/ICC/IF 1:200-1:1000, ELISA 1:40000.Not yet tested in other applications.
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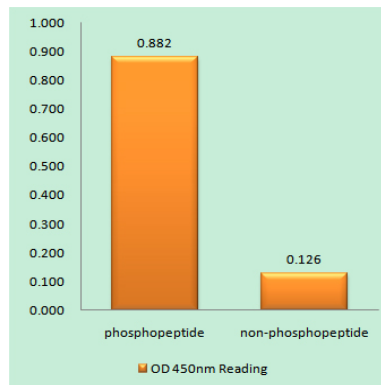
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Molecular Weight

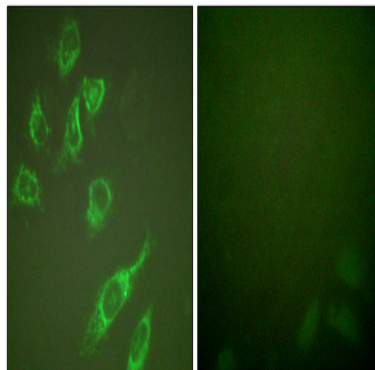
Background

Research Area

Image Data

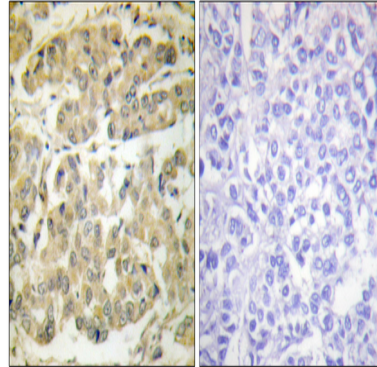


Enzyme-Linked Immunosorbent Assay (Phospho-ELISA) for Immunogen Phosphopeptide (Phospho-left) and Non-Phosphopeptide (Phospho-right), using 14-3-3 zeta (Phospho-Ser58) Antibody

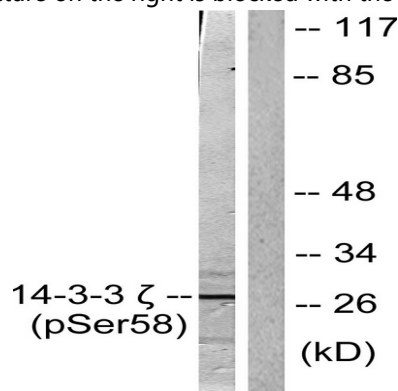


Immunofluorescence analysis of HeLa cells treated with PMA 125ng/ml 30, using 14-3-3 zeta (Phospho-Ser58) Antibody.
The picture on the right is blocked with the phospho peptide.

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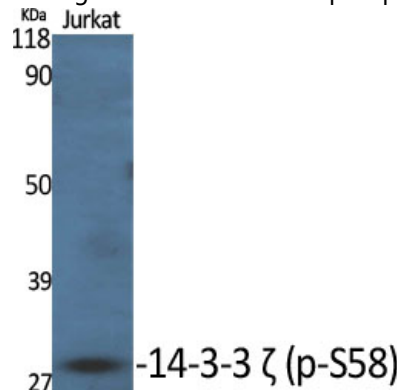


Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using 14-3-3 zeta (Phospho-Ser58) Antibody. The picture on the right is blocked with the phospho peptide.



Western blot analysis of lysates from NIH/3T3 cells treated with UV 30', using 14-3-3 zeta (Phospho-Ser58) Antibody.

The lane on the right is blocked with the phospho peptide.



Western Blot analysis of various cells using Phospho-14-3-3 ζ (S58) Polyclonal Antibody diluted at 1: 2000

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Western Blot analysis of Jurkat cells using Phospho-14-3-3 ζ (S58) Polyclonal Antibody diluted at 1: 2000

Note

For research use only.