

Anti-DARPP-32 (phospho Thr34) Antibody (A94910)

Specifications:

Name: Anti-DARPP-32 (phospho Thr34) Antibody

Description: Rabbit polyclonal antibody to DARPP-32 (phospho Thr34).

Specificity: This antibody detects endogenous levels of DARPP-32 only when phosphorylated at Thr34.

Applications: WB, IHC, IF, ELISA

Recommended Dilutions: WB: 1:500-1:1000, IHC: 1:50-1:100, ELISA: 1:40000

Reactivity: Human, Mouse, Rat

Immunogen: Synthetic peptide derived from human DARPP-32 around the phosphorylation site of Thr34

(amino acids 18-67).

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Purified from rabbit serum by antigen affinity chromatography using the immunizing

phospho peptide.

Molecular Weight: 22kDa

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.

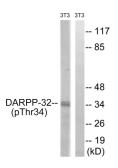
Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

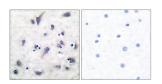


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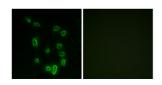
Images:



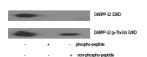
Western blot analysis of lysates from NIH/3T3 cells treated with PMA 125ng/ml 30' using Anti-DARPP-32 (phospho Thr34) Antibody. The right hand lane represents a negative control, where the antibody is blocked by the immunising peptide.



Immunohistochemical analysis of paraffin-embedded human brain using Anti-DARPP-32 (phospho Thr34) Antibody. The right hand panel represents a negative control, where the antibody was pre-incubated with the immunising peptide.



Immunofluorescence analysis of HepG2 cells using Anti-DARPP-32 (phospho Thr34) Antibody. The right hand panel represents a negative control, where the antibody was pre-incubated with the immunising peptide.



Western blot analysis of various cells using Anti-DARPP-32 (phospho Thr34) Antibody.