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phospho-14-3-3 theta (Ser232) Rabbit pAb

Catalog Number: bs-13774R

Target Protein: phospho-14-3-3 theta (Ser232)

Concentration: 1mg/ml

Form: Liquid Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: Flow-Cyt (1µg/Test)

Reactivity: Human (predicted: Mouse, Rat, Pig, Sheep, Cow, Horse)

Predicted MW: 28 kDa Entrez Gene: 10971 Swiss Prot: P27348

Source: KLH conjugated synthesised phosphopeptide derived from human 14-3-3 Tau around the

phosphorylation site of Ser232: SD(p-S)AG.

Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

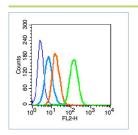
Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: This gene product belongs to the 14-3-3 family of proteins which mediate signal

transduction by binding to phosphoserine-containing proteins. This highly conserved protein family is found in both plants and mammals, and this protein is 99% identical to the mouse and rat orthologs. This gene is upregulated in patients with amyotrophic lateral sclerosis. It contains in its 5' UTR a 6 bp tandem repeat sequence which is polymorphic, however, there is no correlation between the repeat number and the disease. [provided by

RefSeq, Jul 2008]

VALIDATION IMAGES



Blank control (blue line): HL60 (fixed with 70% ethanol (overninght at 4°C) and then permeabilized with 0.1% PBS-Tween for 20 min at room temperature). Primary Antibody (green line): Rabbit Anti-phospho-14-3-3 Tau (Ser232) antibody (bs-13774R), Dilution: $1\mu g / 10^6$ cells; Isotype Control Antibody (orange line): Rabbit IgG . Secondary Antibody (white blue line): Goat anti-rabbit IgG-PE, Dilution: $1\mu g / test$.