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14-3-3 zeta+delta Rabbit pAb

Catalog Number: bs-6790R

Target Protein: 14-3-3 zeta+delta

Concentration: 1mg/ml

Form: Liquid Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:500-2000), Flow-Cyt (1ug/Test)

Reactivity: Human, Mouse, Rat (predicted:Rabbit, Cow, Chicken, Dog, Horse)

Predicted MW: 27 kDa Entrez Gene: 7529 Swiss Prot: P31946

Source: KLH conjugated synthetic peptide derived from human 14-3-3 zeta/delta: 51-150/245.

Purification: affinity purified by Protein A

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

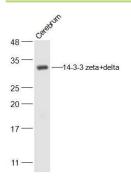
Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: Adapter protein implicated in the regulation of a large spectrum of both general and

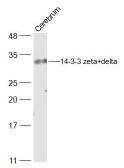
specialized signaling pathways. Binds to a large number of partners, usually by recognition of a phosphoserine or phosphothreonine motif. Binding generally results in the modulation

of the activity of the binding partner.

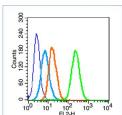
VALIDATION IMAGES



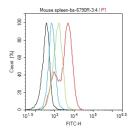
Sample: Cerebrum (Mouse) Lysate at 40 ug Primary: Anti-14-3-3 zeta+delta (bs-6790R) at 1/500 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 27 kD Observed band size: 27 kD



Sample: Cerebrum (Rat) Lysate at 40 ug Primary: Anti-14-3-3 zeta+delta (bs-6790R) at 1/500 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 27 kD Observed band size: 27 kD



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-14-3-3 zeta+delta antibody (bs-6790R), Dilution: $0.2\mu g/10^6$ cells; Isotype Control Antibody (orange line): Rabbit IgG . Secondary Antibody (white blue line): Goat anti-rabbit IgG-PE



Blank control (black line): Raji (black) (The cells were fixed with 2% paraformaldehyde (10 min) , then permeabilized with PBST for 30 min on room temperature) Primary Antibody (rad line): Rabbit Anti-14-3-3 zeta+delta antibody (bs-6790R) ; Dilution: $1\mu g/10^6$ cells; Isotype Control Antibody (grenn line): Rabbit IgG . Secondary Antibody (white blue line): Goat anti-rabbit IgG-PE;Dilution: $1\mu g/test$.