14-3-3 beta/Theta Rabbit Monoclonal Antibody



CAB9156

Product Information

Product SKU: CAB9156 **Gene ID**: 7529/7534 **Size**: 20uL, 100uL

Clone No: ARC1455 Host Species: Rabbit Reactivity: Human, Mouse, Rat

Additional Information

Observed MW: 28kDa Conjugate: Unconjugated

Calculated MW: 28kDa Isotype: IgG

Immunogen Information

Background: This gene encodes a protein belonging to the 14-3-3 family of proteins, members of which mediate

signal transduction by binding to phosphoserine-containing proteins. This highly conserved protein family is found in both plants and mammals. The encoded protein has been shown to interact with RAF1 and CDC25 phosphatases, suggesting that it may play a role in linking mitogenic signaling and the cell

cycle machinery. Two transcript variants, which encode the same protein, have been identified for this

gene. [provided by RefSeq, Jul 2008]

Recommended Dilution: WB,1:500 - 1:1000

Synonyms: GW128; HEL-S-1; HS1; KCIP-1; YWHAA; 14-3-3-beta/zeta

Purifcation Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 1-100 of human 14-3-3 beta/zeta

(P31946).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50%

glycerol,pH7.3.