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14-3-3 Anti-Human Antibody (Clone J2E9)

单克隆抗体

产品货号: MA01016

第三版

免疫原: Recombinant human 14-3-3 beta (1-246aa) purified from E. coli

亚型: Mouse IgG2a heavy chain and kappa light chain

克隆: Anti-human 14-3-3 beta mAb, clone J2E9, is derived from hybridization of mouse FO myeloma cells with spleen cells from BALB/c mice immunized with a recombinant human YWHAB protein.

描述: The 14-3-3 family plays a key regulatory role in signal transduction, checkpoint control, apoptotic and nutrient-sensing pathways. 14-3-3 proteins are highly conserved and ubiquitously expressed. There are at least seven isoforms, α , β , γ , δ , ϵ , ζ , and η that have been identified in mammals. The 14-3-3 beta, a subtype of the 14-3-3 proteins, was found in B Cells, brain and liver etc. This 14-3-3 beta 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.

配方: Liquid. In Phosphate-Buffered Saline (pH 7.4) with 0.02% Sodium Azide, 10% Glycerol.

浓度: 1 mg/ml

保存: +4 ° C 保存 (1-2 周). 长期保存在 -20 ° C 或者 -70 ° C. 避免反复冻融.

应用: ELISA, WB, ICC/IF