

本公司提供的电子版本说明书仅供参考，实验请以收到的纸质手册为准。

DUSP3 Antibody (Clone AT9E6)

单克隆抗体

产品货号: MA01223

第三版

免疫原: Recombinant human DUSP3 (1-185aa) purified from E. coli

亚型: Mouse IgG2b, k

克隆: Anti-human DUSP3 mAb, clone AT9E6, is derived from hybridization of mouse F0 myeloma cells with spleen cells from BALB/c mice immunized with a recombinant human DUSP3 protein.

描述: DUSP3, also known as Dual specificity protein phosphatase 3, is inactivate their target kinases by dephosphorylating both the phosphoserine/threonine and phosphotyrosine residues. They negatively regulate members of the mitogen-activated protein (MAP) kinase superfamily (MAPK/ERK, SAPK/JNK, p38), which are associated with cellular proliferation and differentiation. Different members of the family of dual specificity phosphatases show distinct substrate specificities for various MAP kinases, different tissue distribution and subcellular localization, and different modes of inducibility of their expression by extracellular stimuli.

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