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Anti-Human/Mouse/Rat DACH1 Monoclonal Antibody

单克隆抗体

产品货号: MA02306

第三版

免疫原:Fusion protein of DACH1

亚型:IgG1

克隆:740

描述:DACH1,a homologue of the Drosophila dachshund gene,is a key regulator of cell fate determination during eye,leg,and brain development in the fly. Through interacting with NCoR and Smad4,DACH1 is able to inhibit the transforming growth factor-beta (TGF-beta) signaling pathway. DACH1 can inhibit breast cancer cellular proliferation via cyclin D1,suggesting a possible role in tumor suppression. Additionally,DACH1 plays an important role in negative regulation of RANKL (Receptor activator of NF-kappaB ligand) gene expression in marrow stromal/preosteoblast cells,and loss of DACH1 expression might be involved in endometrial cancer progression. Four isoforms of DACH1 are produced by alternative splicing,but isoform1(97-110kd) is the predominantly expressed form in tissue. This antibody is a mouse monoclonal antibody raised against residues near the C terminus of human DACH1.

配方:

浓度:None

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