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Anti-Human/Mouse/Rat MGEA5 Polyclonal Antibody

多克隆抗体

产品货号: PA06890

第三版

描述:The dynamic modification of cytoplasmic and nuclear proteins by O-linked N-acetylglucosamine (O-GlcNAc) addition and removal on serine and threonine residues is catalyzed by OGT, which adds O-GlcNAc, and MGEA5, a glycosidase that removes O-GICNAc modifications. Cleaves GICNAc but not GalNAc from glycopeptides. Can use p-nitrophenyl-beta-GIcNAc as substrate but not p-nitrophenyl-beta-GalNAc or p-nitrophenyl-alpha-GlcNAc. Possesses hyaluronidase activity. Acetylates 'Lys-8' of histone H4 and 'Lys-14' of histone H3. Shows highest expression in the brain, placenta and pancreas.

抗原:Recombinant protein of human MGEA5

配方:

如何使用:加1ml超纯水重溶

稳定性: -20°C保存条件下,冻干粉,保质期为五年;液体,保质期为两年。

稀释液:PBS (pH7.4) , 1% BSA

应用:WB1~5 μ g/ml.

特异性:Ubiquitous. Shows highest expression in the brain, placenta and pancreas.

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