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HDAC4 (Phospho-Ser632) Antibody

货号: AYP4302

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC ELISA
推荐浓度	**WB:** 1:500 - 1:2000 **IF/ICC:** 1:50 - 1:200
理论分子量	106kDa/119kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human HDAC4 (Phospho-Ser632).

靶点信息

研究背景	Histones play a critical role in transcriptional regulation, cell cycle progression, and developmental events. Histone acetylation/deacetylation alters chromosome structure and affects transcription factor access to DNA. The protein encoded by this gene belongs to class II of the histone deacetylase/acuc/apha family. It possesses histone deacetylase activity and represses transcription when tethered to a promoter. This protein does not bind DNA directly, but through transcription factors MEF2C and MEF2D. It seems to interact in a multiprotein complex with RbAp48 and HDAC3.
基因ID	9759
基因名	HDAC4
Swiss	P56524 (https://www.uniprot.org/uniprotkb/P56524/entry)
别名	HDAC4,AHO3,BDMR,HA6116,HD4,HDAC-4,HDAC-A,HDACA,HDAC4 (Phospho-Ser632) Antibody,KIAA0288, HDAC4 (Phospho-Ser632)

产品验证

实验步骤

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