

OTP Rabbit pAb

货号: **AYP14053**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:100
理论分子量	34kDa
实测分子量	34-36kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse brain,Mouse heart,Rat brain,Rat heart
细胞定位	Nucleus
纯化	Affinity purification

抗原信息

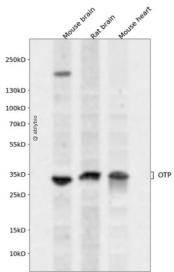
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-130 of human OTP (NP_115485.1).
序列	MLSHADLLDARLGMKDAEELLGHREAVKCRLLGVGGSDPGGHPGDLAPNSDPVEGATLLPGEDITTVGSPASLAVSAKD PDKQPGPQGGPNPSQAGQQGQQKQKRHRTRFTPAQLNELERSFAKTHYPD

靶点信息

研究背景	This gene encodes a member of the homeodomain (HD) family. HD family proteins are helix-turn-helix transcription factors that play key roles in the specification of cell fates. This protein may function during brain development.
基因ID	23440

基因名	OTP
Swiss	Q5XKR4
别名	OTP

产品验证



Western blot analysis of OTP expressed in Mouse brain,Rat brain,Mouse heart using OTP Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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