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TCF12 Rabbit pAb

货号: **AYP10410**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus IF: Mus musculus
应用	WB
推荐浓度	WB: 1:100 - 1:500
理论分子量	48kDa/55kDa/72kDa/75kDa
实测分子量	85KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Jurkat,Mouse thymus
细胞定位	Nucleus
纯化	Affinity purification

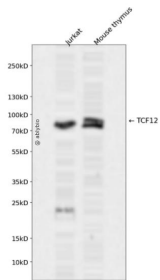
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 443-682 of human TCF1 2 (NP_003196.1).
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靶点信息

研究背景	The protein encoded by this gene is a member of the basic helix-loop-helix (bHLH) E-protein family that recognizes the consensus binding site (E-box) CANNTG. This encoded protein is expressed in many tissues, among them skeletal muscle, thymus, B- and T-cells, and may participate in regulating lineage-specific gene expression through the formation of heterodimers with other bHLH E-proteins. Several alternatively spliced transcript variants of this gene have been described, but the full-length nature of some of these variants has not been determined.
基因ID	6938
基因名	TCF12
Swiss	Q99081 (https://www.uniprot.org/uniprotkb/Q99081/entry)
别名	TCF12,CRS3,HEB,HTF4,HsT17266,TCF-12,bHLHb20,TCF12 Rabbit pAb,Class B basic helix-loop-helix protein 20,DNA-binding protein HTF4,E-box-binding protein,Transcription factor HTF-4

产品验证



Western blot analysis of TCF12 expressed in Jurkat, Mouse thymus using TCF12 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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