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Tcf3 (YD33174) Rat mAb

货号: **AYD22063**

产品信息

反应	Mouse, Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P
推荐浓度	
理论分子量	68kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	
细胞定位	Nucleus
纯化	亲和纯化

抗原信息

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靶点信息

研究背景	Transcriptional regulator involved in the initiation of neuronal differentiation and mesenchymal to epithelial transition (PubMed:15226298, PubMed:18214987). Heterodimers between TCF3 and tissue-specific basic helix-loop-helix (bHLH) proteins play major roles in determining tissue-specific cell fate during embryogenesis, like muscle or early B-cell differentiation (PubMed:18214987). Together with TCF15, required for the mesenchymal to epithelial transition (PubMed:11309385, PubMed:15226298). Dimers bind DNA on E-box motifs: 5'-CANNTG-3' (PubMed:15226298, PubMed:18214987, PubMed:30426815). Binds to the kappa-E2 site in the kappa immunoglobulin gene enhancer (By similarity). Binds to IEB1 and IEB2, which are short DNA sequences in the insulin gene transcription control region (PubMed:2181401)
基因ID	21423
基因名	Tcf3
Swiss	P15806 (https://www.uniprot.org/uniprotkb/P15806/entry)
别名	Tcf3 (YD33174),Tcf3 (YD33174) Rat mAb,Tcf3,Immunoglobulin enhancer-binding factor E12/E47,Transcription factor 3,Transcription factor A1,Alf2,Me2,Tcfe2a

产品验证

实验步骤

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