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TFE3 Antibody

货号: **AYP5064**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF ELISA
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF: 1:50 - 1:200
理论分子量	11kDa/61kDa
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	HeLa,U2OS,NIH/3T3,C6
细胞定位	Nucleus
纯化	Affinity purification

抗原信息

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靶点信息

研究背景	This gene encodes a basic helix-loop-helix domain-containing transcription factor that binds MUE3-type E-box sequences in the promoter of genes. The encoded protein promotes the expression of genes downstream of transforming growth factor beta (TGF-beta) signaling. This gene may be involved in chromosomal translocations in renal cell carcinomas and other cancers, resulting in the production of fusion proteins. Translocation partners include PRCC (papillary renal cell carcinoma), NONO (non-POU domain containing, octamer-binding), and ASPSCR1 (alveolar soft part sarcoma chromosome region, candidate 1), among other genes. Alternative splicing results in multiple transcript variants.
基因ID	7030
基因名	TFE3
Swiss	P19532 (https://www.uniprot.org/uniprotkb/P19532/entry)
别名	TFE3,RCCP2,RCCX1,TFEA,bHLHe33,TFE3 Antibody,Class E basic helix-loop-helix protein 33

产品验证

实验步骤

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