

TATA BOX BINDING PROTEIN (10C1) MOUSE MAB

货号: N261384

产品全名: TATA Box Binding Protein (10C1) 小鼠单抗

基因符号 TBP; GTF2D1; TF2D; TFIID; TATA-box-binding protein; TATA sequence-binding protein; TATA-binding factor; TATA-box factor; Transcription initiation factor TFIID TBP subunit

UNIPROT ID: P20226

背景: As one of the few proteins in the preinitiation complex that binds DNA in a sequence-specific manner, it helps position RNA polymerase II over the transcription start site of the gene. However, it is estimated that only 10-20% of human promoters have TATA boxes. Therefore, TBP is probably not the only protein involved in positioning RNA polymerase II. This protein is not suitable for samples where the nuclear envelope has been removed.

抗原: Purified recombinant protein expressed in E.coli.

经过测试的应用: IHC-P

推荐稀释比: IHC: 1/50-1/100

种属反应性: Mouse

克隆性: Mouse Monoclonal

克隆编号: 10C1-4F6-4B7

分子量: -

亚型: IgG1

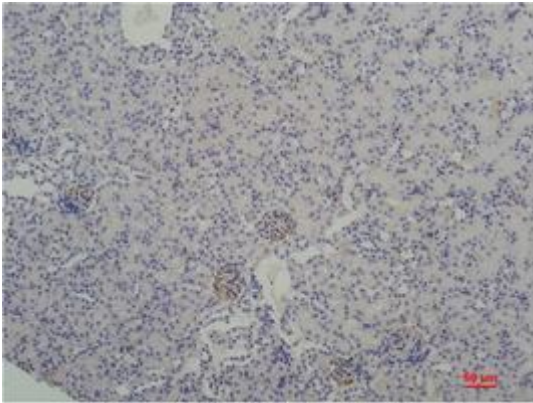
纯化: Affinity Purified

种属反应性: Human,Rat,Mouse

成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Epigenetics and Nuclear Signaling

储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin-embedded Human Breast Carcinoma using TATA Box Binding Protein (10C1) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.