

Anti-TATA binding protein TBP 兔多克隆抗体

K1341430 -20°C



产品信息

蛋白质全称	TATA 框结合蛋白
别名	GTF2D, GTF2D1, SCA17, TATA-binding factor, TATA-box factor, TATA sequence binding protein, TBP, TF2D, TFIID
免疫原	KLH 偶联的小鼠 TBP 合成肽
Uniprot ID	P29037
抗体亚型	IgG
纯化方式	亲和纯化
预测分子量 / 观测分子量	35 kDa / 35 kDa

应用

WB 免疫印迹

物种：小鼠，大鼠

稀释比：1: 200-1: 500

阳性样品：睾丸

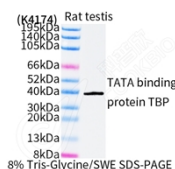
背景

The TATA binding protein (TBP) is a transcription factor that binds specifically to a DNA sequence TATA box. This DNA sequence is found about 25-30 base pairs upstream of the transcription start site in some eukaryotic gene promoters. TBP, along with a variety of TBP-associated factors, make up the TFIID, a general transcription factor that in turn makes up part of the RNA polymerase II preinitiation complex. 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.

储存条件

储存条件：自收到之日起 -20°C下储存一年，避免反复冻融。
储存缓冲液：含 0.15% ProClin300 防腐剂, 100 μg/mL 牛血清白蛋白和 50%甘油的磷酸盐缓冲液。

图像



WB 检测 TATA binding protein TBP 蛋白(货号 K1341430).
 样品：经 RIPA 裂解液(货号 KSG2002)处理的蛋白质。
 封闭：3%脱脂牛奶(货号 KSGC310001)溶于 TBST 溶液，室温孵育 1 小时。
 一抗：1: 500 稀释，4°C 孵育过夜。
 二抗：HRP 标记山羊抗兔 IgG (H+L) (货号 KB69909)，1: 5000 稀释，室温孵育 1 小时。

For Research Use Only!

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