

## 小鼠抗 TAF12 单克隆抗体

中文名称： 小鼠抗 TAF12 单克隆抗体

英文名称： Anti-TAF12 mouse monoclonal antibody

相关类别： 一抗

储 存： 冷冻（-20℃）

宿 主： Mouse

抗 原： TAF12

反应种属： Human

标 记 物： Unconjugate

克隆类型： mouse monoclonal

### 技术规格

**Background:**

Control of transcription by RNA polymerase II involves the basal transcription machinery which is a collection of proteins. These proteins with RNA polymerase II, assemble into complexes which are modulated by transactivator proteins that bind to cis-regulatory elements located adjacent to the transcription start site. Some modulators interact directly with the basal complex, whereas others may act as bridging proteins linking transactivators to the basal transcription factors. Some of these associated factors are weakly attached while others are tightly associated with TBP in the TFIID complex. Among the latter are the TAF proteins. Different TAFs are predicted to mediate the function of distinct transcriptional activators for a variety of gene promoters and RNA polymerases. TAF12 interacts directly with TBP as well as with TAF2I. Two transcript variants encoding the same protein

	have been found for this gene.
<b>Applications:</b>	ELISA, WB
<b>Name of antibody:</b>	TAF12
<b>Immunogen:</b>	Fusion protein of human TAF12
<b>Full name:</b>	TATA-box binding protein associated factor 12
<b>Synonyms:</b>	TAF2J; TAFII20
<b>SwissProt:</b>	Q16514
<b>WB Predicted band size:</b>	18 kDa
<b>WB Positive control:</b>	HeLa whole cell lysate
<b>WB Recommended dilution:</b>	1000-5000

