

小鼠抗 SF1 单克隆抗体

中文名称:	小鼠抗 SF1 单克隆抗体
英文名称:	Anti-SF1 mouse monoclonal antibody
别名:	splicing factor 1; BBP; MBBP; ZFM1; ZNF162; D11S636; ZCCHC25
相关类别:	一抗
储存:	冷冻 (-20℃)
宿主:	Mouse
抗原:	SF1
反应种属:	Human
标记物:	Unconjugate
克隆类型:	mouse monoclonal

技术规格

Background:	This gene encodes a nuclear pre-mRNA splicing factor. The encoded protein specifically recognizes the intron branch point sequence at the 3' splice site, together with the large subunit of U2 auxiliary factor (U2AF), and is required for the early stages of spliceosome assembly. It also plays a role in nuclear pre-mRNA retention and transcriptional repression. The encoded protein contains an N-terminal U2AF ligand motif, a central hnRNP K homology motif and quaking 2 region which bind a key branch-site adenosine within the branch point sequence, a zinc knuckles domain, and a C-terminal proline-rich domain. Alternative splicing results in multiple transcript variants.
Applications:	WB
Name of antibody:	SF1
Immunogen:	Fusion protein of human SF1

Full name:	splicing factor 1
Synonyms:	BBP; MBBP; ZFM1; ZNF162; D11S636; ZCCHC25
SwissProt:	Q15637
WB Predicted band size:	68 KD
WB Positive control:	NCI-H460, HeLa, PC3, MCF7, A549 cell lysates
WB Recommended dilution:	500-2000