

## 小鼠抗 TSN 单克隆抗体

中文名称: 小鼠抗 TSN 单克隆抗体

英文名称: Anti-TSN mouse monoclonal antibody

别 名: translin; C3PO; RCHF1; TBRBP; TRSLN; BCLF-1; REHF-1

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Mouse

抗 原: TSN

反应种属: Human

标 记 物: Unconjugate

克隆类型: mouse monoclonal

## 技术规格

**Background:** 

This gene encodes a DNA-binding protein which specifically recognizes conserved target sequences at the breakpoint jun ction of chromosomal translocations. Translin polypeptides f orm a multimeric structure that is responsible for its DNA-b inding activity. Recombination-associated motifs and translin-binding sites are present at recombination hotspots and m ay serve as indicators of breakpoints in genes which are fus ed by translocations. These binding activities may play a cru cial role in chromosomal translocation in lymphoid neoplas ms. This protein encoded by this gene, when complexed with translin-associated protein X, also forms a Mg ion-depend ent endoribonuclease that promotes RNA-induced silencing complex (RISC) activation. Alternative splicing results in mult



	iple transcript variants.
Applications:	WB
Name of antibody:	TSN
Immunogen:	Fusion protein of human TSN
Full name:	translin
Synonyms:	C3PO; RCHF1; TBRBP; TRSLN; BCLF-1; REHF-1
SwissProt:	Q15631
WB Predicted band size:	26 KD
WB Positive control:	MCF7, Jurkat, Hela and HepG2 cell lysates
WB Recommended dilution:	500-2000