

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

| | This gene encodes a DNA-binding protein which specifically |
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| | 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 |
| Background: | 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 wit |
| | h 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 |