

## 小鼠抗 GTF2A1L 单克隆抗体

中文名称：小鼠抗 GTF2A1L 单克隆抗体

英文名称：Anti-GTF2A1L mouse monoclonal antibody

别名：general transcription factor IIA subunit 1 like; ALF

相关类别：一抗

储存：冷冻（-20℃）

宿主：Mouse

抗原：GTF2A1L

反应种属：Human

标记物：Unconjugate

克隆类型：mouse monoclonal

### 技术规格

#### Background:

The assembly and stability of the RNA polymerase II transcription pre-initiation complex on a eukaryotic core promoter involve the effects of transcription factor IIA (TFIIA) on the interaction between TATA-binding protein (TBP) and DNA. This gene encodes a germ cell-specific counterpart of the large (alpha/beta) subunit of general transcription factor or TFIIA that is able to stabilize the binding of TBP to DNA and may be uniquely important to testis biology. Alternative splicing for this locus has been observed and two variants, encoding distinct isoforms, have been identified. Co-transcription of this gene and the neighboring upstream

|                                 |   |
|---------------------------------|---|
|                                 | gene generates a rare transcript (SALF), which encodes a fusion protein comprised of sequence sharing identity with each individual gene product. |
| <b>Applications:</b>            | WB  |
| <b>Name of antibody:</b>        | GTF2A1L   |
| <b>Immunogen:</b>               | Fusion protein of human GTF2A1L   |
| <b>Full name:</b>               | general transcription factor IIA subunit 1 like   |
| <b>Synonyms:</b>                | ALF   |
| <b>SwissProt:</b>               | Q9UNN4  |
| <b>WB Predicted band size:</b>  | 52 KD   |
| <b>WB Positive control:</b>     | Jurkat, NCI-H460 cell lysates   |
| <b>WB Recommended dilution:</b> | 500-2000  |