

## RNA 结合蛋白 15B 抗体

产品货号： mIR21289

英文名称： RBM15B

中文名称： RNA 结合蛋白 15B 抗体

别名： 1810017N16Rik; Chromosome 3p21.1 gene sequence; HUMAGCGB; huOTT3; One twenty two protein 3; One-twenty two protein 3; OTT3; Putative RNA binding protein 15B; Putative RNA-binding protein 15B; RB15B\_HUMAN; RBM15B; RGD1305937; RNA binding motif protein 15B; RNA-binding motif protein 15B.

研究领域： 细胞生物 信号转导 结合蛋白 表观遗传学

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human, Mouse, Rat, Dog, Pig, Cow, Rabbit, Sheep,

产品应用： ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 ICC=1:100-500 IF=1:100-500 （石蜡切片需做抗原修复）

not yet tested in other applications.

optimal dilutions/concentrations should be determined by the end user.

分子量：97kDa

细胞定位：细胞核

性状：Lyophilized or Liquid

浓度：1mg/ml

免疫原：KLH conjugated synthetic peptide derived from human RBM15B:581-680/890

亚型：IgG

纯化方法：affinity purified by Protein A

储存液：0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

保存条件：Store at -20 ° C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20° C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 ° C.

PubMed：PubMed

**产品介绍：** Members of the SPEN (Split-end) family of proteins, including RBM15B, have repressor function in several signaling pathways and may bind to RNA through interaction with spliceosome components (Hiriart et al., 2005 [PubMed 16129689]).[supplied by OMIM, Feb 2009]

**Function:**

May function in the regulation of alternative or illicit splicing.

**Subcellular Location:**

Nucleus > nucleoplasm. Colocalizes with BMLF1 in the nucleus. Localized in the nucleoplasm with a granular staining pattern and excluded from the nucleoli.

**Tissue Specificity:**

Ubiquitously expressed.

**Similarity:**

Belongs to the RRM Spen family.

Contains 3 RRM (RNA recognition motif) domains.

Contains 1 SPOC domain.

**SWISS:**

Q8NDT2

**Gene ID:**

109095

**Important Note:**

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

**产品图片**

