

zcrb1 蛋白抗体

产品货号： mlR18567

英文名称： zcrb1

中文名称： zcrb1 蛋白抗体

别名： MADP 1; MADP1; RBM36; SNRNP31; U11/U12 small nuclear ribonucleoprotein 31 kDa protein; U11/U12 snRNP 31 kDa protein; U11/U12 snRNP 31K; U11/U12-31K; ZCCHC19; Zcrb1; ZCRB1_HUMAN; zinc finger CCHC-type and RNA binding motif 1; Zinc finger CCHC-type and RNA-binding motif-containing protein 1.

研究领域： 细胞生物 免疫学 锌指蛋白 表观遗传学

抗体来源： Rabbit

克隆类型： Polyclonal

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

产品应用： WB=1:500-2000 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： 25kDa

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 zcrb1:1-100/217

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 : Pre-mRNA splicing is catalyzed by the spliceosome. U12-type spliceosome binds U12-type pre-mRNAs and recognizes the 5' splice site and branch-point sequence. U11 and U12 snRNPs are components of U12-type spliceosome and function as a molecular bridge connecting both ends of the intron. The protein encoded by this gene contains a RNA recognition motif. It was identified as one of the protein components of U11/U12 snRNPs. This protein and many other U11/U12 snRNP proteins are highly conserved in organisms known to contain U12-type introns. These proteins have been shown to be essential for cell viability, suggesting the key roles in U12-type splicing. [provided by RefSeq, Jul 2008]

Subunit:

Component of the U11/U12 snRNPs that are part of the U12-type spliceosome.

Subcellular Location:

Nucleus

Similarity:

Contains 1 CCHC-type zinc finger.

Contains 1 RRM (RNA recognition motif) domain.

SWISS:

Q8TBF4

Gene ID:

85437

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

