

TRA2B 蛋白抗体

产品货号： mlR17180

英文名称： TRA2B

中文名称： TRA2B 蛋白抗体

别名： arginine/serine-rich 10; Arginine/serine-rich splicing factor 10; hTRA2-beta; SFRS10; Splicing factor; Splicing factor arginine/serine rich 10; SRFS10; TRA-2 beta; TRA2-beta; Tra2b; TRA2B_HUMAN; TRAN2B; Transformer 2 beta homolog; Transformer-2 protein homolog B; Transformer-2 protein homolog beta; Transformer-2-beta.

研究领域： 细胞生物 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, Horse,

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： 34kDa

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 TRA2B:21-120/288

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 : This gene encodes a nuclear protein which functions as sequence-specific serine/arginine splicing factor which plays a role in mRNA processing, splicing patterns, and gene expression. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Aug 2011]

Function:

Sequence-specific RNA-binding protein which participates in the control of pre-mRNA splicing.

Subcellular Location:

Nucleus.

Tissue Specificity:

Highest expression in heart, skeletal muscle and pancreas. Less abundant in kidney, placenta and brain. Lowest expression in kidney and liver.

Post-translational modifications:

Phosphorylated in the RS domains.

Dimethylation at Arg-241 is probably asymmetric.

Similarity:

Belongs to the splicing factor SR family.

Contains 1 RRM (RNA recognition motif) domain.

SWISS:

P62995

Gene ID:

6434

Important Note:

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