

TRM11 蛋白抗体

产品货号： mlR17143

英文名称： TRM11

中文名称： TRM11 蛋白抗体

别名： C6orf75; chromosome 6 open reading frame 75; dJ187J11; dJ187J11.2; EC 2.1.1; MDS024; TRM11; TRMT 11; TRMT11; tRNA methyltransferase 11 homolog (S. cerevisiae); tRNA methyltransferase 11 homolog.

研究领域： 细胞生物 转录调节因子 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, Horse, 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 : 53kDa

细胞定位 : 细胞浆

性 状 : Lyophilized or Liquid

浓 度 : 1mg/ml

免 疫 原 : KLH conjugated synthetic peptide derived from human TRM11:401-463/463

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 : TRM11 is the catalytic subunit of an S-adenosyl-L-methionine-dependent tRNA methyltransferase complex that mediates the methylation of the guanosine nucleotide at position 10(m2G10) in tRNAs.

Function:

Catalytic subunit of an S-adenosyl-L-methionine-dependent tRNA methyltransferase complex that mediates the methylation of the guanosine nucleotide at position 10 (m2G10) in tRNAs.

Similarity:

Belongs to the class I-like SAM-binding methyltransferase superfamily. TRM11 methyltransferase family.

SWISS:

Q7Z4G4

Gene ID:

60487

Important Note:

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