

RRP9 蛋白抗体

产品货号： mIR18861

英文名称： RRP9

中文名称： RRP9 蛋白抗体

别名： Ribosomal RNA processing 9 small subunit (SSU) processome component homolog; RNA U3 small nucleolar interacting protein 2; RNU3IP2; RRP 9; RRP9; RRP9 homolog; RRP9 small subunit (SSU) processome component homolog; U3 55K; U3 small nucleolar ribonucleoprotein associated 55 kDa protein; U3 small nucleolar ribonucleoprotein-associated 55 kDa protein; U3 small nucleolar RNA interacting protein 2; U3 small nucleolar RNA-interacting protein 2; U3 snoRNP associated 55 kDa protein; U3 snoRNP-associated 55 kDa protein; U3-55K; U355K; U3IP2_HUMAN.

研究领域： 细胞生物 免疫学

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human, Mouse, Rat, Dog, Pig, Cow, Horse, 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： 52kDa

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 RRP9:301-400/475

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 member of the WD-repeat protein family. The encoded protein is a component of the nucleolar small nuclear ribonucleoprotein particle (snoRNP) and is essential for 18s rRNA processing during ribosome synthesis. It contains seven WD domains required for nucleolar localization and specific interaction with the U3 small nucleolar RNA (U3 snoRNA). [provided by RefSeq, Oct 2012]

Function:

Component of a nucleolar small nuclear ribonucleoprotein particle (snoRNP) thought to participate in the processing and modification of pre-ribosomal RNA.

Subcellular Location:

Nucleus > nucleolus.

Similarity:

Belongs to the WD repeat RRP9 family.

Contains 7 WD repeats.

SWISS:

O43818

Gene ID:

9136

Important Note:

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