

小核糖核蛋白 SNRPC 抗体

产品货号： mlR12661

英文名称： SNRPC

中文名称： 小核糖核蛋白 SNRPC 抗体

别 名： FLJ20302; OTTHUMP00000016238; OTTMUSP00000026897; RU1C_HUMAN; Small nuclear ribonucleoprotein polypeptide C; Snrpc; U1 C; U1 small nuclear ribonucleoprotein 1C; U1 small nuclear ribonucleoprotein C; U1 small nuclear RNP specific C; U1 snRNP C; U1 snRNP protein C; U1-C; U1C; U1C protein; Yhc1.

研究领域： 细胞生物 免疫学 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, Rabbit, Zebrafish,

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： 17kDa

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 SNRPC:1-100/159

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 one of the specific protein components of the U1 small nuclear ribonucleoprotein (snRNP) particle required for the formation of the spliceosome. The encoded protein participates in the processing of nuclear precursor messenger RNA splicing. snRNP particles are attacked by autoantibodies frequently produced by patients with connective tissue diseases. The genome contains several pseudogenes of this functional gene. Alternative splicing results in a non-coding transcript variant.[provided by RefSeq, Oct 2009]

Function:

This protein is associated with snRNP U1.

Subcellular Location:

Nucleus.

Similarity:

Belongs to the U1 small nuclear ribonucleoprotein C family.

Contains 1 matrin-type zinc finger.

SWISS:

P09234

Gene ID:

6631

Important Note:

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