

丙型肝炎病毒 NS5A 反式蛋白 13 抗体

产品货号: mlR19315

英文名称: NOLC1

中文名称: 丙型肝炎病毒 NS5A 反式蛋白 13 抗体

别 名: 140 kDa nucleolar phosphoprotein; HCV NS5A trans regulated protein 13; HCV NS5A transactivated protein 13; HCV NS5A-transactivated protein 13; Hepatitis C virus NS5A transactivated protein 13; Hepatitis C virus NS5A-transactivated protein 13; KIAA0035; NOLC 1; NOLC1; NOLC1_HUMAN; NOPP 130; NOPP 140; NOPP130; Nopp140; NS5ATP13; Nucleolar 130 kDa protein; Nucleolar and coiled body phosphoprotein 1; Nucleolar and coiled body phosphoprotein 1; Nucleolar phosphoprotein p130; Nucleolar protein p130; P130.

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: 74kDa

细胞定位: 细胞核 细胞浆



性 状: Lyophilized or Liquid

浓 度: 1mg/ml

免疫原: KLH conjugated synthetic peptide derived from human NOLC1:621-699/699

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 $^{\circ}$ 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 $^{\circ}$ 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 $^{\circ}$ C.

PubMed: PubMed

产品介绍: Related to nucleologenesis, may play a role in the maintenance of the fundamental structure of the fibrillar center and dense fibrillar component in the nucleolus. It has intrinsic GTPase and ATPase activities. May play an important role in transcription catalyzed by RNA polymerase I.

Subcellular Location:

Nucleus > nucleolus. Cytoplasm. Shuttles between the nucleolus and the cytoplasm. At telophase it begins to assemble into granular-like pre-nucleolar bodies which are subsequently relocated to nucleoli at the early G1-phase.

Post-translational modifications:

Undergoes rapid and massive phosphorylation/dephosphorylation cycles on CK2 and PKC sites. There is evidence suggesting that CDK1 kinase phosphorylates p130 at the M-phase.

Similarity:



applications.

Contains 1 LisH domain.
SWISS:
Q14978
Gene ID:
9221
Important Note:
This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic