

LIN9 蛋白抗体

产品货号: mIR18283

英文名称: LIN9

中文名称: LIN9 蛋白抗体

别 名: BARA; Beta subunit-associated regulator of apoptosis; Beta-subunit associated regulator of apoptosis; hLin-9; huLin-9; lin-9; lin9; LIN9_HUMAN; pRB-associated protein; Protein lin-9 homolog; TGS; TUDOR gene similar protein; Type I interferon receptor beta chain-associated protein.

研究领域: 细胞生物 细胞凋亡 细胞周期蛋白 表观遗传学

抗体来源: Rabbit

克隆类型: Polyclonal

交叉反应: Human, Mouse, Cynomolgus Monkey

产品应用 : WB=1:500-2000 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: 62kDa

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 LIN9:



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 tumor suppressor protein that inhibits DNA synthesis and oncogenic transformation through association with the retinoblastoma 1 protein. The encoded protein also interacts with a complex of other cell cycle regulators to repress cell cycle-dependent gene expression in non-dividing cells. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Jul 2012]

Function:

Acts as a tumor suppressor. Inhibits DNA synthesis. Its ability to inhibit oncogenic transformation is mediated through its association with RB1. Plays a role in the expression of genes required for the G1/S transition.

Subcellular Location:

Nucleus > nucleoplasm. Found in perinucleolar structures. Associated with chromatin.

Tissue Specificity:

Expressed in thymus and testis.

Similarity:



Belongs to the lin-9 family.	
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SWISS:

Q5TKA1

Gene ID:

286826

Important Note:

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

产品图片

