产品名称: Tin2 (16N6) Rabbit Monoclonal Antibody

产品货号: AMRe18955



### 产品概述 (Summary)

产品名称 (Production Name) Tin2 (16N6) Rabbit Monoclonal Antibody

描述 (**Description**) Recombinant rabbit monoclonal antibody

宿主 (Host) Rabbit 应用 (Application) WB

种属反应性 (Reactivity) Human, Mouse, Rat

### 产品性能 (Performance)

偶联物 (Conjugation) Unconjugated 修饰 (Modification) Unmodified

同种型 (Isotype) IgG

克隆 (Clonality) Monoclonal 形式 (Form) Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

freeze/thaw cycles.

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% New

**储存溶液 (Buffer)** type preservative N and 50% glycerol. Store at +4°C short term. Store at -

20°C long term. Avoid freeze / thaw cycle.

纯化方式 (Purification) Affinity purification

### 免疫原信息 (Immunogen)

基因名 (Gene Name) TINF2

别名 (Alternative Names) DKCA3; Tin 2; TIN2; TINF 2; Tinf2;

**基因 ID (Gene ID)** 26277.0 **蛋白 ID (SwissProt ID)** Q9BSI4.

# 产品应用(Application)

**稀释比 (Dilution Ratio)** WB 1:500-1:2000

蛋白分子量 (Molecular Weight) 50kDa

# 研究背景 (Background)

Web:https://www.enkilife.cn E-mail:order@enkilife.cn (销售) tech@enkilife.cn (技支持) Tel:027-87002838

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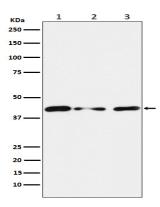


Component of the shelterin complex (telosome) that is involved in the regulation of telomere length and protection. Shelterin associates with arrays of double-stranded TTAGGG repeats added by telomerase and protects chromosome ends; without its protective activity, telomeres are no longer hidden from the DNA damage surveillance and chromosome ends are inappropriately processed by DNA repair pathways. Plays a role in shelterin complex assembly. Component of the shelterin complex (telosome) that is involved in the regulation of telomere length and protection. Shelterin associates with arrays of double-stranded TTAGGG repeats added by telomerase and protects chromosome ends; without its protective activity, telomeres are no longer hidden from the DNA damage surveillance and chromosome ends are inappropriately processed by DNA repair pathways. Plays a role in shelterin complex assembly. Isoform 1 may have additional role in tethering telomeres to the nuclear matrix.

#### 研究领域 (Research Area)

**Epigenetics and Nuclear Signaling** 

### 图片 (Image Data)



Western blot analysis of Tin2 expression in (1) HUVEC cell lysate; (2) NIH/3T3 cell lysate; (3) PC12 cell lysate.

#### 注意事项 (Note)

For research use only.

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