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PNLDC1 Rabbit pAb

货号: **AYP21129**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	
实测分子量	60kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Raji,U-251MG,Mouse liver,Mouse testis,Mouse brain,Rat testis
细胞定位	cytoplasm,endoplasmic reticulum
纯化	Affinity purification

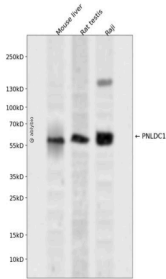
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 200-500 of human PNLDC1 (NP_775787.1).
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靶点信息

研究背景	3'-exoribonuclease that has a preference for poly(A tails of mRNAs, thereby efficiently degrading poly(A tails). Exonucleolytic degradation of the poly(A tail is often the first step in the decay of eukaryotic mRNAs and is also used to silence certain maternal mRNAs translationally during oocyte maturation and early embryonic development. May act as a regulator of multipotency in embryonic stem cells (By similarity).
基因ID	154197
基因名	PNLDC1
Swiss	Q8NA58 (https://www.uniprot.org/uniprotkb/Q8NA58/entry)
别名	HsPNLDC1,PNLDC1,PNLDC1 Rabbit pAb,PARN-like domain-containing protein 1,Poly(A)-specific ribonuclease domain-containing protein 1

产品验证



Western blot analysis of PNLDC1 expressed in Mouse liver,Rat testis,Raji using PNLDC1 Rabbit pAb at 1:10 00. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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