

— ABLYBIO, Help Your Research



Mrpl55 Rabbit pAb

货号: **AYP21182**

产品信息

反应	Human,Mouse
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	15kDa
实测分子量	13-14kDa
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	U-87MG,MCF7,Mouse testis
细胞定位	mitochondrial inner membrane,mitochondrion
纯化	Affinity purification

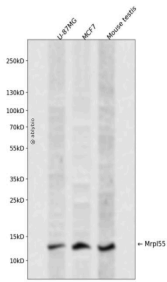
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 33-127 of mouse Mrpl55 (NP_001289265.1).
------	--

靶点信息

研究背景	Predicted to be a structural constituent of ribosome. Predicted to be involved in translation. Located in mitochondrion. Is expressed in several structures, including early conceptus; gonad; heart; liver; and metanephros. Orthologous to human MRPL55 (mitochondrial ribosomal protein L55).
基因ID	67212
基因名	Mrpl55
Swiss	Q9CZ83 (https://www.uniprot.org/uniprotkb/Q9CZ83/entry)
别名	L55mt,MRP-L55,2810038N09Rik,Mrpl55,Mrpl55 Rabbit pAb,39S ribosomal protein L55,mitochondrial

产品验证



Western blot analysis of Mrpl55 expressed in U-87MG, MCF7, Mouse testis using Mrpl55 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

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/>www.ablybio.cn)