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SRP72 (YD15337) Rabbit mAb

货号: **AYD11986**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB FC
推荐浓度	
理论分子量	75kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA, 50% glycerol, pH7.3.
偶联物	Unconjugated
阳性对照	HeLa, HepG2
细胞定位	Cytoplasm, Endoplasmic reticulum
纯化	亲和纯化

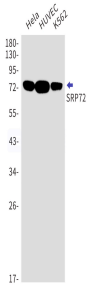
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靶点信息

研究背景	This gene encodes the 72 kDa subunit of the signal recognition particle (SRP), a ribonucleoprotein complex that mediates the targeting of secretory proteins to the endoplasmic reticulum (ER). The SRP complex consists of a 7S RNA and 6 protein subunits: SRP9, SRP14, SRP19, SRP54, SRP68, and SRP72, that are bound to the 7S RNA as monomers or heterodimers. SRP has at least 3 distinct functions that can be associated with the protein subunits: signal recognition, translational arrest, and ER membrane targeting by interaction with the docking protein. Mutations in this gene are associated with familial bone marrow failure. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.
基因ID	6731
基因名	SRP72
Swiss	O76094 (https://www.uniprot.org/uniprotkb/O76094/entry)
别名	SRP72 (YD15337),SRP72 (YD15337) Rabbit mAb,SRP72,Signal recognition particle 72 kDa protein

产品验证



实验步骤

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