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HARS (YD13318) Rabbit mAb

货号: AYD13706

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P
推荐浓度	
理论分子量	57kDa
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	MCF7,HeLa,U-251MG,NCI-H460
细胞定位	Cytoplasm
纯化	亲和纯化

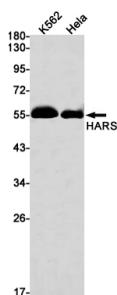
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靶点信息

研究背景	Aminoacyl-tRNA synthetases are a class of enzymes that charge tRNAs with their cognate amino acids. The protein encoded by this gene is a cytoplasmic enzyme which belongs to the class II family of aminoacyl-tRNA synthetases. The enzyme is responsible for the synthesis of histidyl-transfer RNA, which is essential for the incorporation of histidine into proteins. The gene is located in a head-to-head orientation with HARS1 on chromosome five, where the homologous genes share a bidirectional promoter. The gene product is a frequent target of autoantibodies in the human autoimmune disease polymyositis/dermatomyositis. Several transcript variants encoding different isoforms have been found for this gene.
基因ID	3035
基因名	HARS1
Swiss	P12081 (https://www.uniprot.org/uniprotkb/P12081/entry)
别名	HARS (YD13318),HARS (YD13318) Rabbit mAb,HARS1,Histidyl-tRNA synthetase,HARS,HRS

产品验证



实验步骤

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