

产品名称: MetRS Rabbit Monoclonal Antibody
产品货号: AMRe02250



产品概述 (Summary)

产品名称 (Production Name)	MetRS Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC/IF
种属反应性 (Reactivity)	Human

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
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	MARS1
别名 (Alternative Names)	MRS; ILLD; CMT2U; ILFS2; METRS; MTRNS; SPG70
基因 ID (Gene ID)	4141
蛋白 ID (SwissProt ID)	P56192.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000, ICC/IF 1:50-1:200
蛋白分子量 (Molecular Weight)	Calculated MW: 101 kDa; Observed MW: 101 kDa

研究背景 (Background)

Catalyzes the specific attachment of an amino acid to its cognate tRNA in a 2 step reaction: the amino acid (AA) is first

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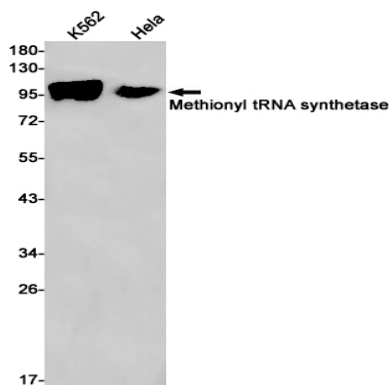


activated by ATP to form AA-AMP and then transferred to the acceptor end of the tRNA.

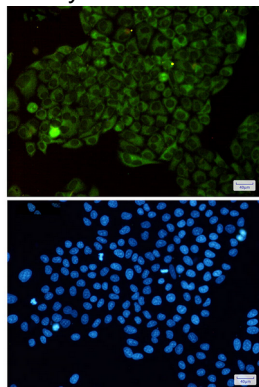
研究领域 (Research Area)

Signal Transduction

图片 (Image Data)



Western blot analysis of Methionyl tRNA synthetase in K562, HeLa lysates using MetRS antibody.



Immunocytochemistry analysis of Methionyl tRNA synthetase(green) in HeLa using Methionyl tRNA synthetase antibody,and DAPI(blue)

注意事项 (Note)

For research use only .