

产品名称: DARS Rabbit Monoclonal Antibody
产品货号: AMRe03962



产品概述 (Summary)

产品名称 (Production Name)	DARS Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,FC
种属反应性 (Reactivity)	Human, Mouse, Rat

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)	Liquid in 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)	DARS
别名 (Alternative Names)	DARS, PIG40, DARS1, Aspartate--tRNA ligase, cytoplasmic , Aspartyl-tRNA synthetase (AspRS), Cell proliferation-inducing gene 40 protein
基因 ID (Gene ID)	1615.0
蛋白 ID (SwissProt ID)	P14868.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,FC 1:50-1:100
蛋白分子量 (Molecular Weight)	Calculated MW:57 kDa;Observed MW: 57 kDa

研究背景 (Background)

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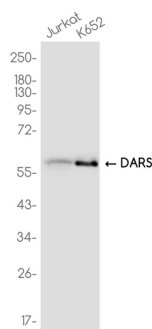


Catalyzes the specific attachment of an amino acid to its cognate tRNA in a 2 step reaction: the amino acid (AA) is first activated by ATP to form AA-AMP and then transferred to the acceptor end of the tRNA.

研究领域 (Research Area)

Epigenetics and Nuclear Signaling

图片 (Image Data)



Western blot analysis of DARS in Jurkat, K562 lysates using DARS antibody.

注意事项 (Note)

For research use only .