

产品名称: HARS (1F7) Rabbit Monoclonal Antibody
产品货号: AMRe11900



产品概述 (Summary)

产品名称 (Production Name)	HARS (1F7) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC
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)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% protective protein.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	HARS1
别名 (Alternative Names)	HARS; HisRS; histidine transase; HRS; USH3B;
基因 ID (Gene ID)	3035.0
蛋白 ID (SwissProt ID)	P12081.A synthetic peptide of human HARS

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000,IHC 1:50-1:100
蛋白分子量 (Molecular Weight)	57kDa

研究背景 (Background)

Plays a role in axon guidance. Catalyzes the ATP-dependent ligation of histidine to the 3'- end of its cognate tRNA, via the

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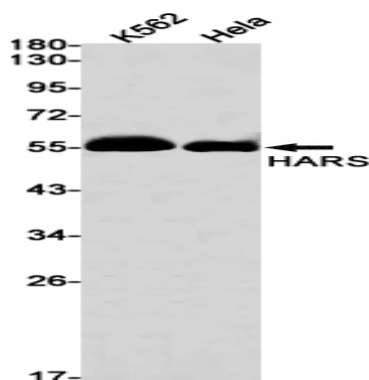


formation of an aminoacyl-adenylate intermediate (His-AMP) (PubMed:29235198). Plays a role in axon guidance (PubMed:26072516).

研究领域 (Research Area)

Immunology

图片 (Image Data)



Western blot detection of HARS in K562, HeLa cell lysates using HARS antibody (1:1000 diluted).

注意事项 (Note)

For research use only.