

产品名称: GNE Rabbit Monoclonal Antibody
产品货号: AMRe02035



产品概述 (Summary)

产品名称 (Production Name)	GNE Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IP
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)	GNE
别名 (Alternative Names)	NM; DMRV; IBM2; Uae1; GLCNE
基因 ID (Gene ID)	10020
蛋白 ID (SwissProt ID)	Q9Y223.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000, IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 79 kDa; Observed MW: 75 kDa

研究背景 (Background)

Regulates and initiates biosynthesis of N-acetylneuraminic acid (NeuAc), a precursor of sialic acids. Plays an essential role in

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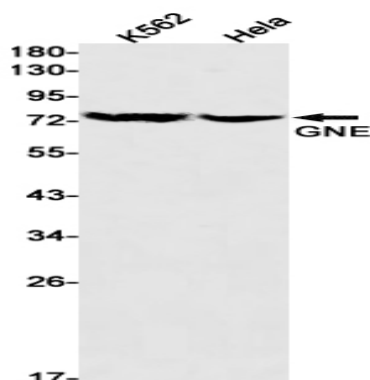


early development . Required for normal sialylation in hematopoietic cells. Sialylation is implicated in cell adhesion, signal transduction, tumorigenicity and metastatic behavior of malignant cells.

研究领域 (Research Area)

Cardiovascular

图片 (Image Data)



Western blot analysis of GNE in K562, HeLa lysates using GNE antibody.

注意事项 (Note)

For research use only .