

产品名称: HCE Rabbit Monoclonal Antibody
产品货号: AMRe87277



产品概述 (Summary)

产品名称 (Production Name)	HCE Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,IP
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)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	HCE
别名 (Alternative Names)	HCE; HCE1; hCAP; CAP1A
基因 ID (Gene ID)	8732
蛋白 ID (SwissProt ID)	O60942.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:50-1:100,ICC/IF 1:20-1:50,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW:69 kDa; Observed MW:69 kDa

研究背景 (Background)

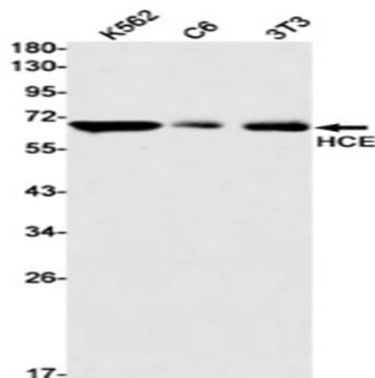
产品名称: HCE Rabbit Monoclonal Antibody
产品货号: AMRe87277



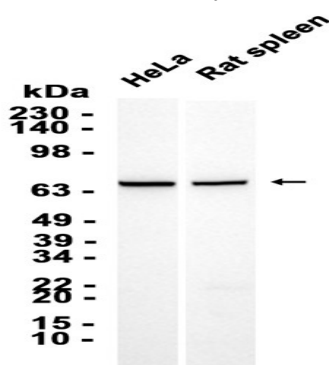
Bifunctional mRNA-capping enzyme exhibiting RNA 5'-triphosphatase activity in the N-terminal part and mRNA guanylyltransferase activity in the C-terminal part. Catalyzes the first two steps of cap formation: by removing the gamma-phosphate from the 5'-triphosphate end of nascent mRNA to yield a diphosphate end, and by transferring the gmp moiety of GTP to the 5'-diphosphate terminus.

研究领域 (Research Area)

图片 (Image Data)



Western blot detection of HCE in K562,C6,3T3 cell lysates using HCE antibody(1:1000 diluted).



Western blot analysis of extracts from HeLa cells and Rat spleen tissue using AMRe87277 at 1:1000.

注意事项 (Note)

For research use only .