

产品名称: Natriuretic Peptide Receptor C Rabbit Monoclonal Antibody
产品货号: AMRe86990



产品概述 (Summary)

产品名称 (Production Name)	Natriuretic Peptide Receptor C 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)	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)	Natriuretic Peptide Receptor C
别名 (Alternative Names)	NPRC; ANP-C; ANPRC; NPR-C; ANPR-C; GUCY2B; C5orf23
基因 ID (Gene ID)	4883
蛋白 ID (SwissProt ID)	P17342.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000,FC 1:100-1:500
蛋白分子量 (Molecular Weight)	Calculated MW:60 kDa; Observed MW:70 kDa

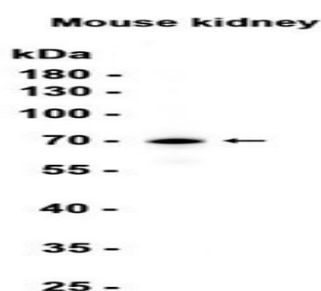
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研究背景 (Background)

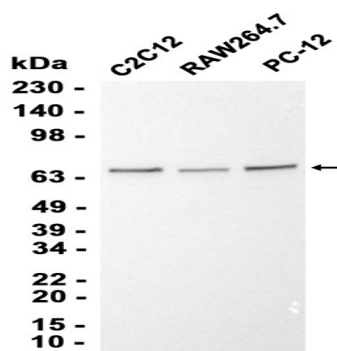
This gene encodes one of three natriuretic peptide receptors. Natriuretic peptides are small peptides which regulate blood volume and pressure, pulmonary hypertension, and cardiac function as well as some metabolic and growth processes. The product of this gene encodes a natriuretic peptide receptor responsible for clearing circulating and extracellular natriuretic peptides through endocytosis of the receptor. Multiple transcript variants encoding different isoforms have been found for this gene.[provided by RefSeq, Feb 2011]

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of extracts from Mouse kidney tissue using AMRe86990 at 1:1000.



Western blot analysis of extracts from C2C12,RAW264.7,PC-12 cells using AMRe86990 at 1:1000.

注意事项 (Note)

For research use only .