

产品名称: KIF1A Rabbit Monoclonal Antibody
产品货号: AMRe87015



产品概述 (Summary)

产品名称 (Production Name)	KIF1A Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC/IF, FC, IP
种属反应性 (Reactivity)	Human, 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)	KIF1A
别名 (Alternative Names)	ATSV; MRD9; HSN2C; SPG30; UNC104; C2orf20
基因 ID (Gene ID)	547
蛋白 ID (SwissProt ID)	Q12756.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000, ICC/IF 1:100-1:200, FC 1:50-1:200, IP 1:50-1:100
蛋白分子量 (Molecular Weight)	Calculated MW:191 kDa; Observed MW:191 kDa

研究背景 (Background)

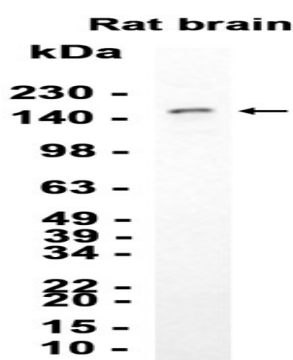
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The protein encoded by this gene is a member of the kinesin family and functions as an anterograde motor protein that transports membranous organelles along axonal microtubules. Mutations at this locus have been associated with spastic paraplegia-30 and hereditary sensory neuropathy IIC. Alternatively spliced transcript variants encoding distinct isoforms have been described. [provided by RefSeq, Apr 2012]

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of extracts from Rat brain tissue using AMRe87015 at 1:2000.

注意事项 (Note)

For research use only .