

产品名称: Importin9/RANBP9 Rabbit Monoclonal Antibody
产品货号: AMRe84767



产品概述 (Summary)

产品名称 (Production Name)	Importin9/RANBP9 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)	Purified antibody in PBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	Importin9/RANBP9
别名 (Alternative Names)	Imp9; Imp9a; Imp9b; Ipo9; RanBP9;;Importin 9
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	Q96P70.A synthesized peptide derived from human Importin 9

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000, IHC 1:100-1:200
蛋白分子量 (Molecular Weight)	Calculated MW: 116 kDa ; Observed MW: 140 kDa

研究背景 (Background)

Nuclear transport receptor that mediates nuclear import of proteins, such as histones, proteasome and actin. Serves as

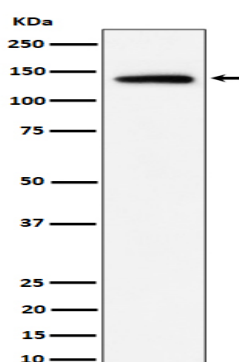
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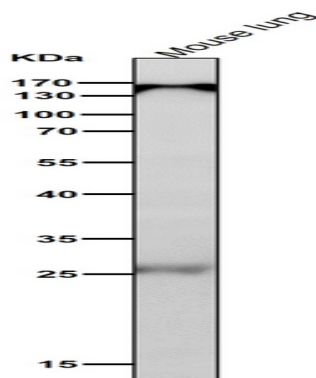
receptor for nuclear localization signals (NLS) in cargo substrates. Is thought to mediate docking of the importin/substrate complex to the nuclear pore complex (NPC) through binding to nucleoporin and the complex is subsequently translocated through the pore by an energy requiring, Ran-dependent mechanism.

研究领域 (Research Area)

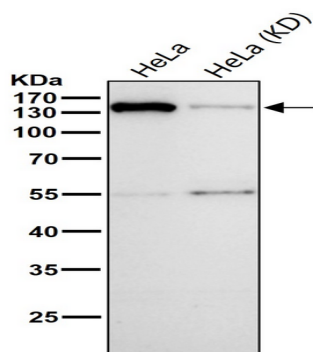
图片 (Image Data)



Western blot analysis of Importin 9 / RANBP9 expression in HeLa cell lysate.



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



All lanes use the Antibody at 1:1k dilution for 1 hour at room temperature.

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注意事项 (Note)

For research use only .