

产品名称: Ran BP-17 Rabbit Polyclonal Antibody
产品货号: AP Rab16878



产品概述 (Summary)

产品名称 (Production Name)	Ran BP-17 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC
种属反应性 (Reactivity)	Human,Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
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)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	RANBP17
别名 (Alternative Names)	RANBP17; Ran-binding protein 17
基因 ID (Gene ID)	64901.0
蛋白 ID (SwissProt ID)	Q9H2T7. The antiserum was produced against synthesized peptide derived from human RANBP17. AA range:145-194

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:50-1:300
蛋白分子量 (Molecular Weight)	125kDa

研究背景 (Background)

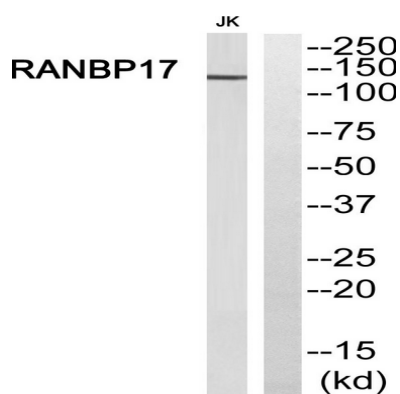
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RAN binding protein 17(RANBP17) Homo sapiens The transport of protein and large RNAs through the nuclear pore complexes (NPC) is an energy-dependent and regulated process. The import of proteins with a nuclear localization signal (NLS) is accomplished by recognition of one or more clusters of basic amino acids by the importin-alpha/beta complex; see MIM 600685 and MIM 602738. The small GTPase RAN (MIM 601179) plays a key role in NLS-dependent protein import. RAN-binding protein-17 is a member of the importin-beta superfamily of nuclear transport receptors.[supplied by OMIM, Jul 2002],function:May function as a nuclear transport receptor.,similarity:Belongs to the exportin family.,subunit:Binds to nucleoporins and the GTP-bound form of Ran.,tissue specificity:Highly expressed in testis, moderately in pancreas and weakly in other tissues studied.,

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of RANBP17 Antibody. The lane on the right is blocked with the RANBP17 peptide.

注意事项 (Note)

For research use only .