

兔抗 KPNA1 多克隆抗体

中文名称: 兔抗 KPNA1 多克隆抗体

英文名称: Anti-KPNA1 rabbit polyclonal antibody

别名: RCH2; SRP1; IPOA5; NPI-1

相关类别: 一抗

储存: 冷冻 (-20℃) 避光

宿主: Rabbit

抗原: KPNA1

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:	The transport of molecules between the nucleus and the cytoplasm in eukaryotic cells is mediated by the nuclear pore complex (NPC), which consists of 60-100 proteins. Small molecules (up to 70 kD) can pass through the nuclear pore by nonselective diffusion while larger molecules are transported by an active process. The protein encoded by this gene belongs to the importin alpha family, and is involved in nuclear protein import. This protein interacts with the recombination activating gene 1 (RAG1) protein and is a putative substrate of the RAG1 ubiquitin ligase. Alternative splicing results in multiple transcript variants.
Applications:	WB

Name of antibody:	KPNA1
Immunogen:	Fusion protein of human KPNA1
Full name:	karyopherin alpha 1 (importin alpha 5)
Synonyms :	RCH2; SRP1; IPOA5; NPI-1
SwissProt:	P52294
WB Predicted band size:	60 kDa
WB Positive control:	K562 cells
WB Recommended dilution:	500-2000

