

**Product Information**

<b>Product SKU:</b>	CAB16907	<b>Gene ID:</b>	3839	<b>Size:</b>	20uL, 100uL
<b>Clone No:</b>	-	<b>Host Species:</b>	Rabbit	<b>Reactivity:</b>	Human

**Additional Information**

<b>Observed MW:</b>	58kDa	<b>Conjugate:</b>	-
<b>Calculated MW:</b>	58kDa	<b>Isotype:</b>	IgG

**Immunogen Information**

**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.

<b>Recommended Dilution:</b>	WB,1:500 - 1:1000
<b>Synonyms:</b>	SRP1; SRP4; IPOA4; SPG88; hSRP1; SRP1gamma; KPNA3
<b>Purification Method:</b>	Affinity purification
<b>Immunogen:</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 1-210 of human KPNA3 (NP_002258.2).
<b>Storage:</b>	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.