

KPNA3

Reactivity: Human Mouse

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:100

Calculated MW: 58kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human KPNA3

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

SRP1; SRP4; IPOA4; hSRP1; SRP1gamma;

Catalog #: A8347

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 3839

Isotype: IgG

Swiss Prot: O00505

Purity: Affinity purification

For research use only.

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.

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