# anti- KPNA4 antibody 

## Product Information

Catalog No.:
Size:
Form:
Purification:
Purity:
Host:
Clonality:
Clone ID:
IsoType:
Storage:

FNab04636
$100 \mu \mathrm{~g}$
liquid
Immunogen affinity purified
$\geqslant 95 \%$ as determined by SDS-PAGE

## Rabbit

polyclonal
None
IgG
PBS with $0.02 \%$ sodium azide and $50 \%$ glycerol $\mathrm{pH} 7.3,-20^{\circ} \mathrm{C}$ for 12 months (Avoid repeated freeze / thaw cycles.)

## Background

The nuclear import of karyophilic proteins is directed by short amino acid sequences termed nuclear localization signals (NLSs). Karyopherins, or importins, are cytoplasmic proteins that recognize NLSs and dock NLS-containing proteins to the nuclear pore complex. The protein encoded by this gene shares the sequence similarity with Xenopus importin-alpha and Saccharomyces cerevisiae Srp1. This protein is found to interact with the NLSs of DNA helicase Q1 and SV40 T antigen.

## Immunogen information

Immunogen:
Synonyms:
Observed MW:
UniprotID :

## Application

Reactivity:
Human, Mouse, Rat
Tested Application: ELISA, WB, IHC, IF

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Recommended dilution:WB: 1:500-1:2000; IHC: 1:50-1:200; IF: 1:50-1:200
Image:


Immunohistochemistry of paraffin-embedded human stomach using FNab04636(KPNA4 antibody) at dilution of 1:100

HepG2 cells were subjected to SDS PAGE followed by western blot with FNab04636(KPNA4 antibody) at dilution of 1:1000

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