

Anti-KPNA2 Polyclonal Antibody

Summary

Catalog No. PHE91401

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human, Mouse, Rat

Immunogen E. coli - derived recombinant Human KPNA2 (Ala157-Gln412).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

SRP1-alpha, Karyopherin subunit alpha-2, RAG cohort protein **Target**

1,RCH1,Importin subunit alpha-1,KPNA2,SRP1

Purification Purified by antigen affinity column.

Accession P52292

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

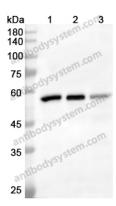
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

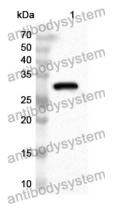
Note For research use only.

Data Image

Recombinant Proteins & Antibodies



Western blot



Western Blot

Various lysates were subjected to SDS PAGE followed by western blot with KPNA2 antibody (PHE91401) at 0.68µg/ml.

Lane 1: Hela cell lysate Lane 2: HepG2 cell lysate Lane 3: Raji cell lysate

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 57 kDa Observed MW: 57 kDa

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with KPNA2 antibody (PHE91401) at 1 µg/ml.

Lane 1: Recombinant Protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 30 kDa Observed MW: 30 kDa