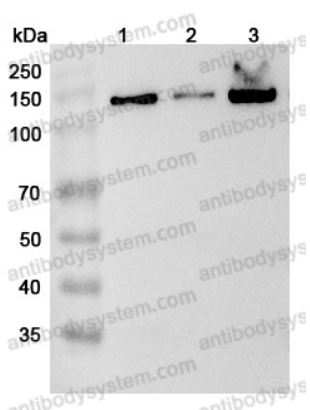


Anti-Human IPO4 Polyclonal Antibody

Summary

Catalog No.	PHK47601
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human
Immunogen	E. coli - derived recombinant Human IPO4 (Asn667-Ser1081).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	RanBP4, Imp4b, Importin-4b, Ran-binding protein 4, RANBP4, IPO4, Importin-4, Imp4, IMP4B
Purification	Purified by antigen affinity column.
Accession	Q8TEX9
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store 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



Western Blot

Various lysates were subjected to SDS PAGE followed by western blot with IPO4 antibody (PHK47601) at 1 μ g/ml.

Lane 1: Hela cell lysate

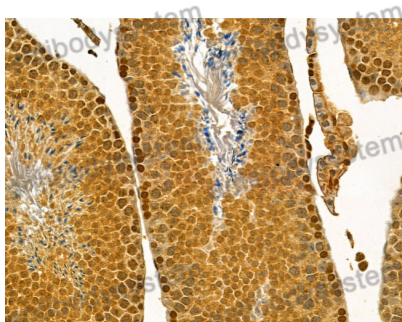
Lane 2: Lncap cell lysate

Lane 3: A549 cell lysate

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

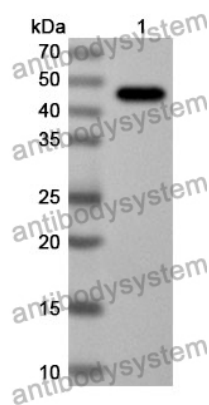
Predict MW: 119 kDa

Observed MW: 130 kDa



Immunohistochemical analysis of mouse testis stained for IPO4 with PHK47601.

Immunohistochemical



Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with IPO4 antibody (PHK47601) at 1 μ g/ml.

Lane 1: Recombinant Protein

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

Predict MW: 47 kDa

Observed MW: 47 kDa