
Product Name: Importin 9 Rabbit Monoclonal Antibody**Catalog #: AMRe01433**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,ICC/IF,IP
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.64mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,ICC/IF 1:50-1:200,IP 1:20-1:50
Molecular Weight	Calculated MW: 116 kDa; Observed MW: 116 kDa

Antigen Information

Gene Name	IPO9
Alternative Names	importin 9; Imp9; Ran-binding protein 9; RanBP9
Gene ID	55705
SwissProt ID	Q96P70
Immunogen	A synthetic peptide of human Importin 9

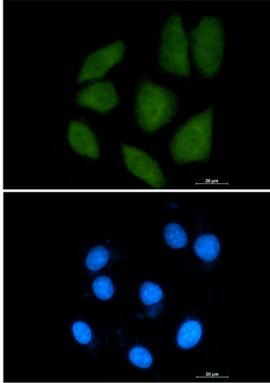
Background

Nuclear transport receptor that mediates nuclear import of proteins, such as histones, proteasome and actin.

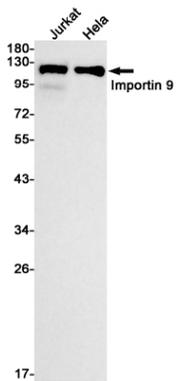
Research Area

Signal Transduction

Image Data



Immunocytochemistry analysis of Importin 9 (green) in A549 using Importin 9 antibody, and DAPI (blue).



Western blot analysis of Importin 9/RANBP9 in Jurkat, HeLa lysates using Importin 9/RANBP9 antibody.