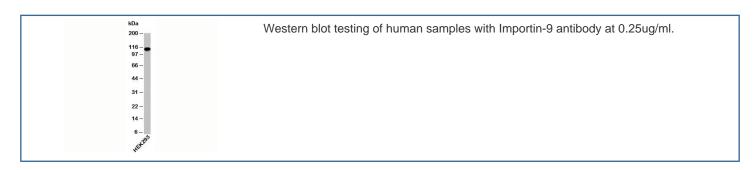


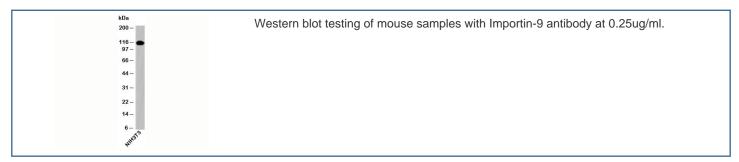
Importin-9 Antibody (N1128)

Catalog No.	Formulation	Size
N1128-100UG	0.5 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide	100 ug
N1128-25UG	0.5 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide	25 ug

Bulk quote request

Species Reactivity	Human, Mouse
Format	Purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit IgG
Purity	Protein A affinity chromatography
Buffer	1X PBS, pH 7.4
Gene ID	55705
Applications	Western Blot : 0.25-1ug/ml
Limitations	This Importin-9 antibody is available for research use only.





Importins transport molecules into the nucleus via nuclear localization sequences binding. There are over 20 human importins identified, divided in the alpha and beta subfamilies. Importin-9 is a beta importin, responsible for the import of the core histones H2A, H2B, H3 and H4 into the nucleus.

Application Notes

Provided assay concentrations are suggestions only, Importin-9 antibody titration may be required for optimal results.

Immunogen

A recombinant protein fragment from the C-terminal region of human Importin-9 was used as the immunogen for this antibody.

Storage

Aliquot the Importin-9 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

Alternate Names

Imp9, IPO9