

Product Datasheet

Importin-9 Antibody - BSA Free NB100-56499

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NB100-56499

Importin-9 Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein G purified
Buffer	PBS containing 0.2% gelatin

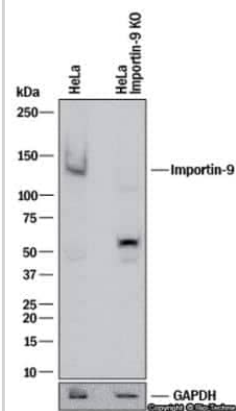
Product Description	
Description	Novus Biologicals Knockout (KO) Validated Rabbit Importin-9 Antibody - BSA Free (NB100-56499) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	55705
Gene Symbol	IPO9
Species	Human, Mouse, Rat, Canine, Primate, Rhesus Macaque
Reactivity Notes	The amino acid sequence used as immunogen is 100% homologous in human (isoforms CRA_a, _b, _c), mouse (isoforms 1 and 2), 88% homologous in chicken, 83% homologous in opossum, and 78% in bovine.
Immunogen	A portion of amino acids 850-950 of human Importin-9 was used as the immunogen.

Product Application Details	
Applications	Western Blot, Knockout Validated
Recommended Dilutions	Western Blot 1-3 ug/ml, Knockout Validated 1 ug/ml

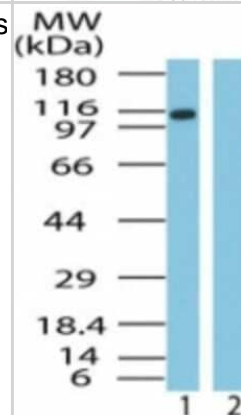


Images

Western Blot: Importin-9 Antibody [NB100-56499] - Western blot shows lysates of HeLa human cervical epithelial carcinoma parental cell line and Importin-9 knockout (KO) HeLa cell line. PVDF membrane was probed with 1 ug/ml of Rabbit Anti-Human Importin-9 Polyclonal Antibody (Catalog # NB100-56499) followed by HRP-conjugated Anti-Rabbit IgG Secondary Antibody (Catalog #HAF008). Specific band was detected for Importin-9 at approximately 130 kDa (as indicated) in the parental HeLa cell line, but is not detectable in the knockout HeLa cell line. This experiment was conducted under reducing conditions.



Western Blot: Importin-9 Antibody [NB100-56499] - Western blot analysis of Importin-9 in HeLa cell lysate in the 1) absence and 2) presence of immunizing peptide using NB100-56499 at 1 ug/ml.





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Products Related to NB100-56499

NB800-PC1	HeLa Whole Cell Lysate
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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