

# Product Datasheet

## Importin-13 Antibody **NB100-1369**

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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**NB100-1369**

Importin-13 Antibody

**Product Information**

<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	0.5 mg/ml
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	Tris (pH 7.3), 0.5% BSA

**Product Description**

<b>Host</b>	Goat
<b>Gene ID</b>	9670
<b>Gene Symbol</b>	IPO13
<b>Species</b>	Human, Mouse
<b>Reactivity Notes</b>	Cross reacts with Human and Mouse. Expected from sequence similarity: Rat, Dog and Cow.
<b>Immunogen</b>	Synthetic peptide: CRGLHGTDYTA <sup>D</sup> Y, representing the C-terminus of the human protein (residues 951-963), according to NP_055467.
<b>Notes</b>	Please note, this antibody is considered Innovators Grade. Innovators Grade antibodies are generally unvalidated and require additional characterization for most new species/applications. Novus has made these antibodies available through our Innovators Reward program. Complete an online review with image, detailing your positive or negative results. In return, you receive a discount voucher for 100% of the purchase price of the reviewed product. Please contact us at innovators@novusbio.com for more details.

**Product Application Details**

<b>Applications</b>	Peptide ELISA
<b>Recommended Dilutions</b>	Peptide ELISA 1:32000
<b>Application Notes</b>	This antibody can be used for Western Blot and ELISA, In Western Blot, preliminary experiments gave an approx 50kDa and 40kDa bands in Hela and Human Brain lysates. Please note that currently we cannot find an explanation in the literature for the band we observe given the predicted size of approx. 110kDa according to NP_055467. Not tested in other applications. Recommended Starting Dilution: * ELISA (peptide): 1:16,000 WB: 1ug/ml *Optimal dilutions should be determined by the end user.



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### **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.

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