

# Product Datasheet

## Importin alpha 3/KPNA4 Antibody NBP1-52977

Unit Size: 100 ul

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

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**NBP1-52977**

## Importin alpha 3/KPNA4 Antibody

Product Information	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS and 2% Sucrose
<b>Target Molecular Weight</b>	58 kDa
Product Description	
<b>Host</b>	Rabbit
<b>Gene ID</b>	3840
<b>Gene Symbol</b>	KPNA4
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	This product is specific to Subunit or Isoform: alpha-4.
<b>Immunogen</b>	Synthetic peptides corresponding to KPNA4(karyopherin alpha 4 (importin alpha 3)) The peptide sequence was selected from the N terminal of KPNA4. Peptide sequence KNKRDEHLLKRRNVPHEIDCEDSDIDGDYRVQNTSLEAIVQNASSDNQGI.
<b>Notes</b>	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Product Application Details	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot 1:100-1:2000
<b>Application Notes</b>	This is a rabbit polyclonal antibody against KPNA4 and was validated on Western blot.



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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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