

# Product Datasheet

## KPNA5 Antibody - BSA Free NBP2-81835

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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[technical@novusbio.com](mailto:technical@novusbio.com)

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**NBP2-81835**

KPNA5 Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS

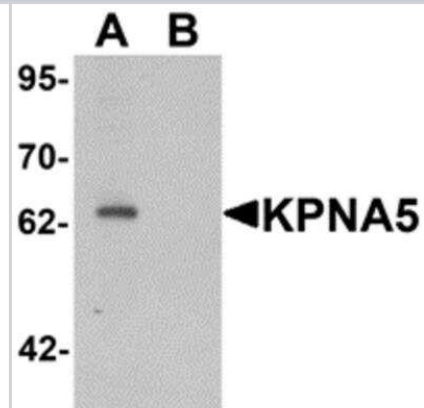
Product Description	
Host	Rabbit
Gene ID	3841
Gene Symbol	KPNA5
Species	Human, Mouse
Specificity/Sensitivity	KPNA5 antibody is predicted to not cross-react with other Importin alpha family members.
Immunogen	KPNA5 antibody was raised against an 18 amino acid synthetic peptide near the amino terminus of human KPNA5. The immunogen is located within amino acids 50 - 100 of KPNA5. Amino Acid Sequence: LESPIQDPDISSTVPIPE

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1 ug/ml, ELISA, Immunocytochemistry/ Immunofluorescence 5 ug/ml

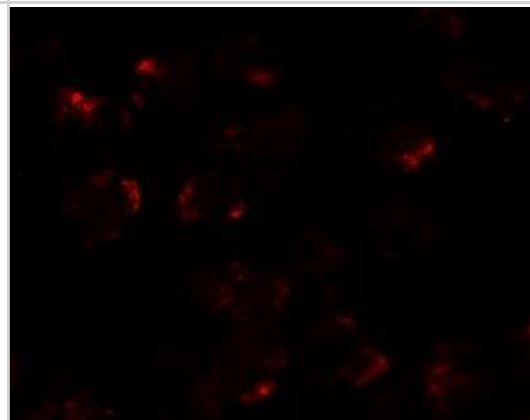


**Images**

Western Blot: KPNA5 Antibody [NBP2-81835] - Analysis of KPNA5 in EL4 cell lysate with KPNA5 antibody at 1 ug/ml in (A) the absence and (B) the presence of blocking peptide.



Immunocytochemistry/Immunofluorescence: KPNA5 Antibody [NBP2-81835] - Immunofluorescence of KPNA5 in EL4 cells with KPNA5 antibody at 20 ug/mL.



Immunocytochemistry/ Immunofluorescence: KPNA5 Antibody - BSA Free [NBP2-81835] - Immunocytochemistry of KPNA5 in EL4 cells with KPNA5 antibody at 5 ug/mL.





### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NBP2-81835**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00003841-P01-10ug	Recombinant Human KPNA5 GST (N-Term) Protein

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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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