

# Product Datasheet

## BTK Antibody - BSA Free NBP1-76596

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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**NBP1-76596**

BTK Antibody - BSA Free

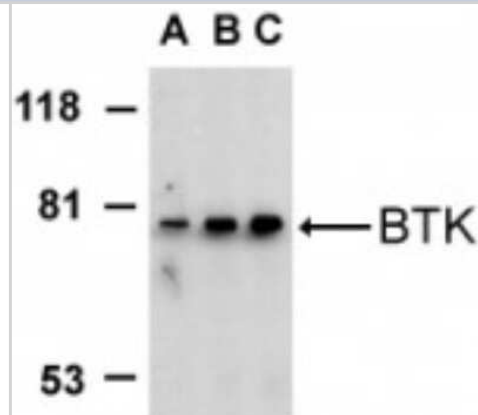
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	79 kDa

Product Description	
Host	Rabbit
Gene ID	695
Gene Symbol	BTK
Species	Human, Mouse
Specificity/Sensitivity	Multiple isoforms of BTK are known to exist.
Immunogen	Antibody was raised against a synthetic peptide corresponding to 16 amino acids near the amino-terminus of human BTK. The immunogen is located within amino acids 20 - 70 of BTK. Amino Acid Squence: SYYEYDFERGRGSKK

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.5-2 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 5 ug/ml, Immunocytochemistry/ Immunofluorescence 10 ug/ml, Immunohistochemistry-Paraffin 5 ug/ml

**Images**

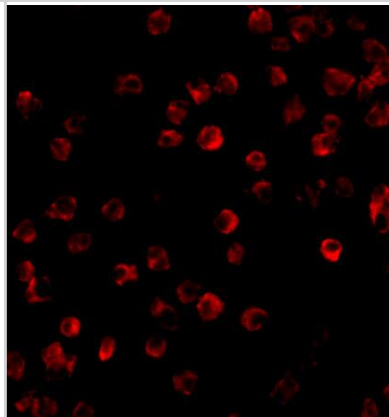
Western Blot: BTK Antibody [NBP1-76596] - Analysis of BTK in U937 cell lysate with anti-BTK using NBP1-76596 at (A) 0.5, (B) 1, and (C) 2 ug/ml.



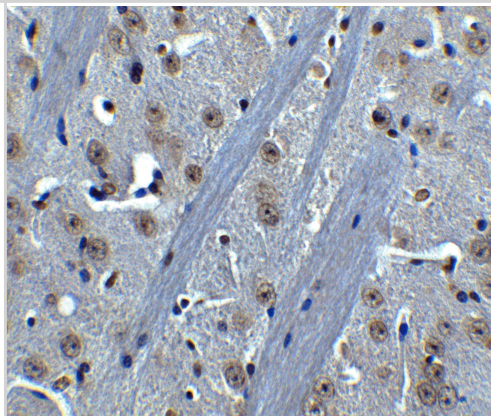
Immunocytochemistry/Immunofluorescence: BTK Antibody [NBP1-76596] - Daudi cells with BTK antibody at 10 ug/ml.



Immunocytochemistry/ Immunofluorescence: BTK Antibody - BSA Free [NBP1-76596] - Immunofluorescence of BTK in Daudi cells with BTK antibody at 10 ug/mL.

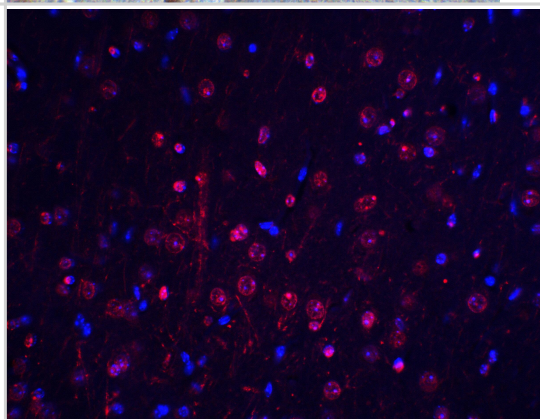


Immunohistochemistry: BTK Antibody - BSA Free [NBP1-76596] - Immunohistochemistry of BTK in mouse brain tissue with BTK antibody at 5 ug/mL.



Immunocytochemistry/ Immunofluorescence: BTK Antibody - BSA Free [NBP1-76596] - Immunofluorescence of BTK in mouse brain tissue with BTK antibody at 20 ug/ml.

Red: BTK Antibody  
Blue: DAPI staining





### **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 NBP1-76596**

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NBP1-76596PEP	BTK Antibody Blocking Peptide
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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