Product Datasheet

BTK Antibody - BSA Free NBP1-89207

Unit Size: 0.1 ml

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

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Publications: 1

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Updated 9/9/2025 v.20.1

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NBP1-89207

BTK Antibody - BSA Free

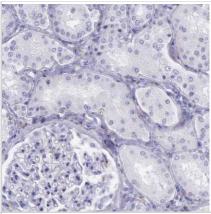
BTK Antibody - BSA Free	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Description	Novus Biologicals Rabbit BTK Antibody - BSA Free (NBP1-89207) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-BTK Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	695
Gene Symbol	ВТК
Species	Human, Rat
Reactivity Notes	Rat reactivity reported in scientific literature (PMID: 30747048).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PAAAPVSTSELKKVVALYDYMPMNANDLQLRKGDEYFILEESNLPWWRARDK NGQEGYIPSNYVTEAEDSIEMYEWYSKHMTRSQAEQLLKQEGKEGGFIVRDSS KAGKYTVSVFAKSTGDPQGVIRHYVVCSTPQSQYYLAEKHL
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.



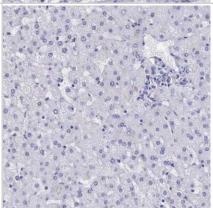
	Page 2 of 4 v.20.1 Updated 9/9/2025
Images	
Immunohistochemistry-Paraffin: BTK Antibody [NBP1-89207] - Analysis in human tonsil and kidney tissues. Corresponding BTK RNA-seq data are presented for the same tissues.	×
Western Blot: BTK Antibody [NBP1-89207] - Analysis using Anti-BTK antibody NBP1-89207 (A) shows similar pattern to independent antibody NBP1-89206 (B).	×
Immunocytochemistry/Immunofluorescence: BTK Antibody [NBP1-89207] - Staining of human cell line U-251 MG shows localization to vesicles. Antibody staining is shown in green.	
Immunohistochemistry-Paraffin: BTK Antibody [NBP1-89207] - Staining of human lymph node shows strong membranous positivity in nongerminal center cells.	



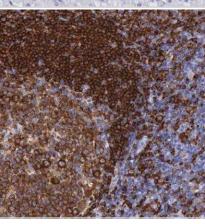
Immunohistochemistry-Paraffin: BTK Antibody [NBP1-89207] - Staining of human kidney shows no positivity in cells in tubules as expected.



Immunohistochemistry-Paraffin: BTK Antibody [NBP1-89207] - Staining of human liver shows no positivity in hepatocytes as expected.



Immunohistochemistry-Paraffin: BTK Antibody [NBP1-89207] - Staining of human tonsil shows strong membranous positivity in non-germinal center cells.



Publications

Yu CG, Bondada V, Ghoshal S et al. Repositioning Flubendazole for Spinal Cord Injury J. Neurotrauma 2019-02-12 [PMID: 30747048] (WB, Rat)





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Products Related to NBP1-89207

NBP1-89207PEP BTK Recombinant Protein Antigen

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.

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