# **Product Datasheet**

# Kallikrein 7 Antibody - BSA Free NBP2-38950

Unit Size: 0.1 ml

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-38950

Updated 9/9/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP2-38950



#### NBP2-38950

Kallikrein 7 Antibody - BSA Free

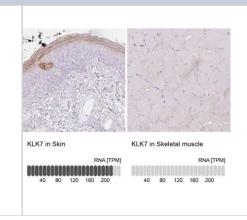
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Description	Novus Biologicals Rabbit Kallikrein 7 Antibody - BSA Free (NBP2-38950) is a

Novus Biologicals Rabbit Kallikrein 7 Antibody - BSA Free (NBP2-38950) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Rabbit
5650
KLK7
Human
This antibody was developed against a recombinant protein corresponding to amino acids: AHCKMNEYTVHLGSDTLGDRRAQRIKASKSFRHPGYSTQTHVNDLMLVKLNS QARLSSM

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

### **Images**

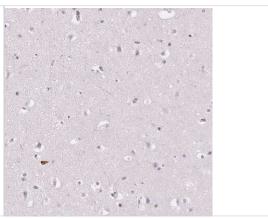
Immunohistochemistry-Paraffin: Kallikrein 7 Antibody [NBP2-38950] - Analysis in human skin and skeletal muscle tissues. Corresponding KLK7 RNA-seq data are presented for the same tissues.



Western Blot: Kallikrein 7 Antibody [NBP2-38950] - Analysis in control (vector only transfected HEK293T lysate) and KLK7 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells). Immunohistochemistry-Paraffin: Kallikrein 7 Antibody [NBP2-38950] -Staining of human skeletal muscle shows no positivity in myocytes as expected. Immunohistochemistry-Paraffin: Kallikrein 7 Antibody [NBP2-38950] -Staining of human skin shows weak to moderate cytoplasmic positivity in keratinocytes. Immunohistochemistry-Paraffin: Kallikrein 7 Antibody [NBP2-38950] -Staining of human tonsil shows moderate to strong cytoplasmic positivity in granulocytes.



Immunohistochemistry-Paraffin: Kallikrein 7 Antibody [NBP2-38950] - Staining of human cerebral cortex shows no positivity in neurons as expected.





# 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 NBP2-38950**

NBP2-38950PEP Kallikrein 7 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-38950

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

