

Product Datasheet

STEP Antibody - BSA Free NBP2-81893

Unit Size: 0.1 mg

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/NBP2-81893

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/NBP2-81893



NBP2-81893

STEP 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	60 kDa

Product Description

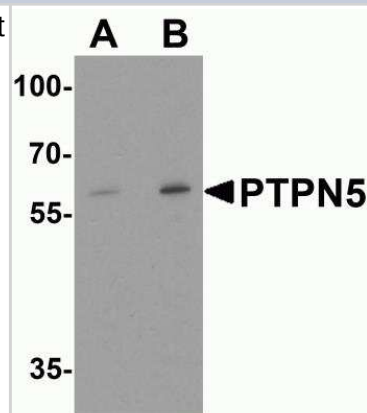
Description	Novus Biologicals Rabbit STEP Antibody - BSA Free (NBP2-81893) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	84867
Gene Symbol	PTPN5
Species	Human, Mouse
Immunogen	STEP antibody was raised against an 18 amino acid peptide near the amino terminus of human STEP. The immunogen is located within amino acids 180 - 230 of STEP. Amino Acid Sequence: L RTPPEPPTPLPPEDRRQ

Product Application Details

Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1-2 ug/ml, ELISA, Immunohistochemistry 5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/ml, Immunohistochemistry-Paraffin

Images

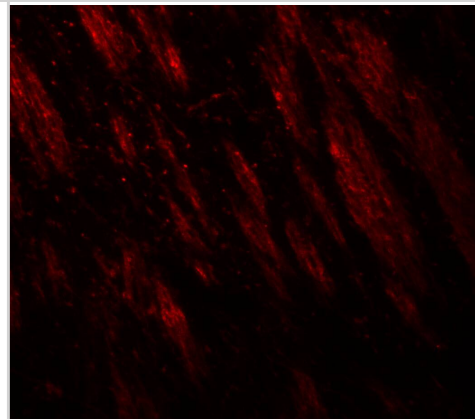
Western Blot: STEP Antibody [NBP2-81893] - Analysis of STEP in Jurkat cell lysate with STEP antibody at (A) 1 and (B) 2 ug/ml.



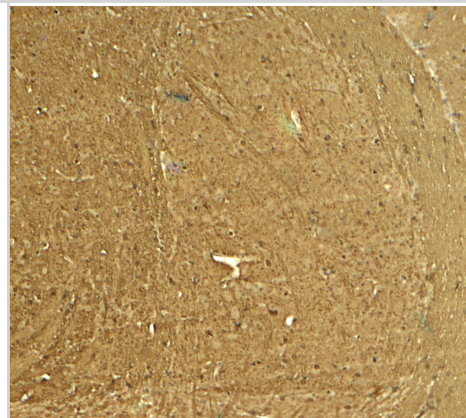
Immunohistochemistry: STEP Antibody [NBP2-81893] - Analysis of STEP in mouse brain tissue with STEP antibody at 5 ug/ml.



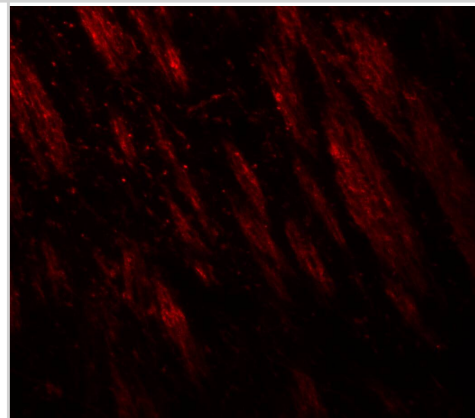
Immunocytochemistry/ Immunofluorescence: STEP Antibody - BSA Free [NBP2-81893] - Immunofluorescence of STEP in mouse brain tissue with STEP antibody at 20 u/ml.



Immunohistochemistry: STEP Antibody - BSA Free [NBP2-81893] - Immunohistochemistry of STEP in mouse brain tissue with STEP antibody at 5 u/ml.



Immunocytochemistry/ Immunofluorescence: STEP Antibody - BSA Free [NBP2-81893] - Immunofluorescence of STEP in mouse brain tissue with STEP antibody at 20 u/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 NBP2-81893

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00084867-P01-10ug	Recombinant Human STEP GST (N-Term) Protein

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/NBP2-81893

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

