Product Datasheet

HDAC3 Antibody - BSA Free NBP2-47439

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/NBP2-47439

Updated 2/23/2025 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/NBP2-47439



NBP2-47439

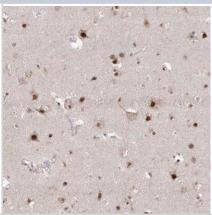
HDAC3 Antibody - BSA Free

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 Host Rabbit Gene ID 8841 Gene Symbol HDAC3 Species Human Immunogen This antibody was developed against a recombinant protein corresponding to amino acids:	HDAC3 Antibody - BSA Free	
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 Host Rabbit Gene ID 8841 Gene Symbol HDAC3 Species Human Immunogen This antibody was developed against a recombinant protein corresponding to amino acids: QYLDQIRQTIFENLKMLNHAPSVQIHDVPADLLTYDRTDEADAEERGPEENYSR PEAPNEFYDGDHDNDKESDVE Product Application Details Applications Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin Immunohistochemistry/ Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry/ Paraffin 1:500 - 1:1000 Application Notes For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use	Product Information	
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 Host Rabbit Gene ID 8841 Gene Symbol HDAC3 Species Human Immunogen Immunogen affinity was developed against a recombinant protein corresponding to amino acids: QYLDQIRQTIFENLKMLNHAPSVQIHDVPADLLTYDRTDEADAEERGPEENYSR PEAPNEFYDGDHDNDKESDVE Product Application Details Applications Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin Recommended Dilutions For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Isone-Paramenbilization: Use	Unit Size	0.1 ml
cycles. Clonality Polyclonal Preservative 0.02% Sodium Azide Isotype IgG Purity Immunogen affinity purified Buffer PBS (pH 7.2) and 40% Glycerol Product Description Host Rabbit Gene ID 8841 Gene Symbol HDAC3 Species Human Immunogen This antibody was developed against a recombinant protein corresponding to amino acids: QYLDQIRQTIFENLKMLNHAPSVQIHDVPADLLTYDRTDEADAEERGPEENYSR PEAPNEFYDGDHDNDKESDVE Product Application Details Applications Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin 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. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use	Concentration	
Preservative Isotype IgG Purity Immunogen affinity purified Buffer PBS (pH 7.2) and 40% Glycerol Product Description Host Rabbit Gene ID 8841 Gene Symbol HDAC3 Species Human Immunogen This antibody was developed against a recombinant protein corresponding to amino acids: QYLDQIRQTIFENLKMLNHAPSVQIHDVPADLLTYDRTDEADAEERGPEENYSR PEAPNEFYDGDHDNDKESDVE Product Application Details Applications Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry 1:500 - 1:1000 Application Notes Proluct Application Notes Product Application Notes	Storage	·
Isotype IgG Purity Immunogen affinity purified Buffer PBS (pH 7.2) and 40% Glycerol Product Description Host Rabbit Gene ID 8841 Gene Symbol HDAC3 Species Human Immunogen This antibody was developed against a recombinant protein corresponding to amino acids: QYLDQIRQTIFENLKMLNHAPSVQIHDVPADLLTYDRTDEADAEERGPEENYSR PEAPNEFYDGDHDNDKESDVE Product Application Details Applications Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, 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. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use	Clonality	Polyclonal
Purity Immunogen affinity purified Buffer PBS (pH 7.2) and 40% Glycerol Product Description Host Rabbit Gene ID 8841 Gene Symbol HDAC3 Species Human Immunogen This antibody was developed against a recombinant protein corresponding to amino acids:	Preservative	0.02% Sodium Azide
Buffer PBS (pH 7.2) and 40% Glycerol Product Description Host Rabbit Gene ID 8841 Gene Symbol HDAC3 Species Human Immunogen This antibody was developed against a recombinant protein corresponding to amino acids: QYLDQIRQTIFENLKMLNHAPSVQIHDVPADLLTYDRTDEADAEERGPEENYSR PEAPNEFYDGDHDNDKESDVE Product Application Details Applications Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin Recommended Dilutions Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry-Paraffin 1:500 - 1:1000 Application Notes For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use	Isotype	IgG
Product Description Host Rabbit Gene ID 8841 Gene Symbol HDAC3 Species Human Immunogen This antibody was developed against a recombinant protein corresponding to amino acids:	Purity	Immunogen affinity purified
Host Rabbit Gene ID 8841 Gene Symbol HDAC3 Species Human Immunogen This antibody was developed against a recombinant protein corresponding to amino acids:	Buffer	PBS (pH 7.2) and 40% Glycerol
Gene Symbol HDAC3 Species Human Immunogen This antibody was developed against a recombinant protein corresponding to amino acids: QYLDQIRQTIFENLKMLNHAPSVQIHDVPADLLTYDRTDEADAEERGPEENYSR PEAPNEFYDGDHDNDKESDVE Product Application Details Applications Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin 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. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use	Product Description	
Gene Symbol HDAC3 Species Human Immunogen This antibody was developed against a recombinant protein corresponding to amino acids: QYLDQIRQTIFENLKMLNHAPSVQIHDVPADLLTYDRTDEADAEERGPEENYSR PEAPNEFYDGDHDNDKESDVE Product Application Details Applications Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin 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. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use	Host	Rabbit
Human	Gene ID	8841
Immunogen This antibody was developed against a recombinant protein corresponding to amino acids: QYLDQIRQTIFENLKMLNHAPSVQIHDVPADLLTYDRTDEADAEERGPEENYSR PEAPNEFYDGDHDNDKESDVE Product Application Details Applications Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin 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. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use	Gene Symbol	HDAC3
amino acids: QYLDQIRQTIFENLKMLNHAPSVQIHDVPADLLTYDRTDEADAEERGPEENYSR PEAPNEFYDGDHDNDKESDVE Product Application Details Applications Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin 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. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use	Species	Human
Applications Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin 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. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use	Immunogen	amino acids: QYLDQIRQTIFENLKMLNHAPSVQIHDVPADLLTYDRTDEADAEERGPEENYSR
Immunohistochemistry, Immunohistochemistry-Paraffin 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	Product Application Details	
Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000 Application Notes For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use	Applications	
Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use	Recommended Dilutions	Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml,
PFA/Triton X-100.	Application Notes	

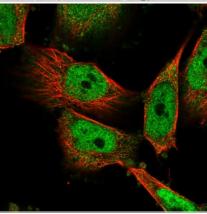


Images

Immunohistochemistry: HDAC3 Antibody [NBP2-47439] - Staining of human cerebral cortex shows strong nuclear positivity in neuronal cells.



Staining of human cell line U-251 MG shows localization to nucleoplasm & the Golgi apparatus.





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 NBP2-47439

NBP2-47439PEP HDAC3 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/NBP2-47439

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

