

Product Datasheet

Histone Deacetylase 8/HDAC8 Antibody - BSA Free NBP3-03473-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP3-03473

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/NBP3-03473



NBP3-03473-100ul

Histone Deacetylase 8/HDAC8 Antibody - BSA Free

| Product Information | |
|----------------------|---|
| Unit Size | 100 ul |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG |
| Purity | Affinity purified |
| Buffer | PBS (pH 7.3), 50% glycerol |

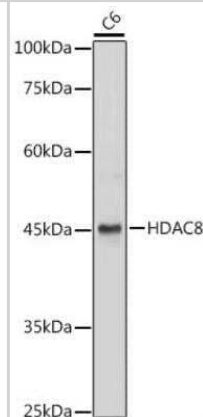
| Product Description | |
|---------------------|--|
| Description | Novus Biologicals Knockout (KO) Validated Rabbit Histone Deacetylase 8/HDAC8 Antibody - BSA Free (NBP3-03473) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 55869 |
| Gene Symbol | HDAC8 |
| Species | Human, Mouse, Rat |
| Immunogen | Recombinant fusion protein containing a sequence corresponding to amino acids 1-377 of human Histone Deacetylase 8/HDAC8 (NP_060956.1). MEEPEEPADSGQSLVPVYIYSPEYVSMCDLAKIPKRASMVHSLIEAYALHKQM RIVKPKVASMEEMATFHTDAYLQHLQKVSQEGDDHPDSIEYGLGYDCPATEG IFDYAAAIGGATITAAQCLIDGMCKVAINWSGGWHHAKKDEASGFCYLNDVAVLG ILRLRRKFERILYVDLDLHHGDGVEDAFSFTSKVMTVSLHKFSPGFFPGTGDVS DVGLGKGRYYSVNVPIQDGIQDEKYYQICESVLKEVYQAFNPKAVVLQLGADTI AGDPMCSFNMTVPVGIGKCLKYILQWQLATLILGGGGYNLANTARCWTYLTGVIL GKTLSSSEIPDHEFFTAYGPDYVLEITPSCRPRNEPHRIQQILNYIKGNLKHVV |

| Product Application Details | |
|------------------------------|---|
| Applications | Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Knockout Validated |
| Recommended Dilutions | Western Blot 1:500 - 1:1000, Immunohistochemistry 1:50-1:200, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunohistochemistry-Paraffin, Knockout Validated |

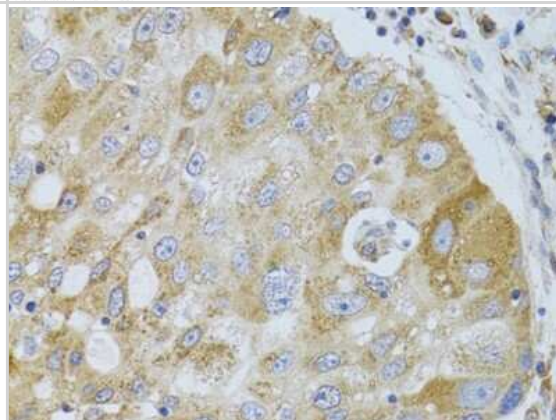


Images

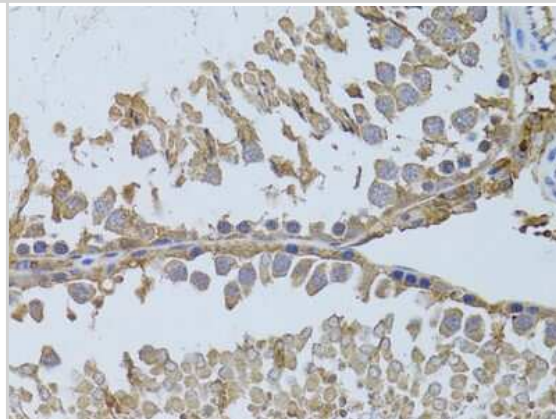
Western Blot: Histone Deacetylase 8/HDAC8 Antibody [NBP3-03473] - Analysis of extracts of C6 cells, using HDAC8 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.



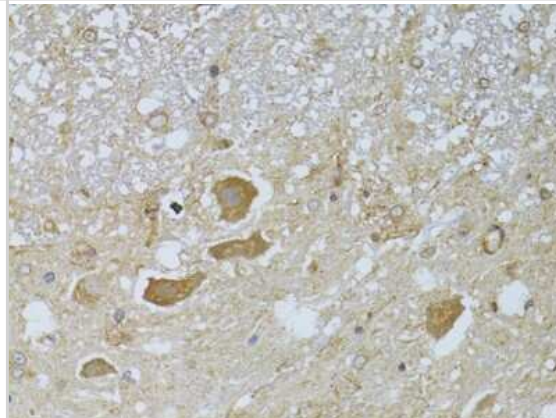
Immunohistochemistry-Paraffin: Histone Deacetylase 8/HDAC8 Antibody [NBP3-03473] - Human breast cancer using Histone Deacetylase 8/HDAC8 antibody at dilution of 1:100 (40x lens).



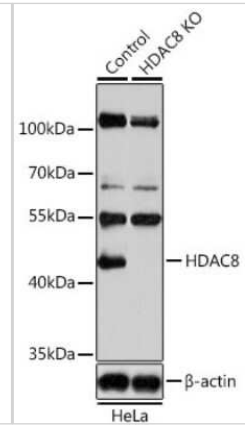
Immunohistochemistry-Paraffin: Histone Deacetylase 8/HDAC8 Antibody [NBP3-03473] - Rat testis using Histone Deacetylase 8/HDAC8 antibody at dilution of 1:100 (40x lens).



Immunohistochemistry-Paraffin: Histone Deacetylase 8/HDAC8 Antibody [NBP3-03473] - Rat spinal cord using Histone Deacetylase 8/HDAC8 antibody at dilution of 1:100 (40x lens).



Western Blot: Histone Deacetylase 8/HDAC8 Antibody [NBP3-03473] - Analysis of extracts from normal (control) and HDAC8 knockout (KO) HeLa cells, using Histone Deacetylase 8/HDAC8 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.





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 NBP3-03473-100ul

| | |
|-------------|---|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| 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/NBP3-03473

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

