

Product Datasheet

SLC23A2 Antibody NBP2-13319

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

Publications: 6

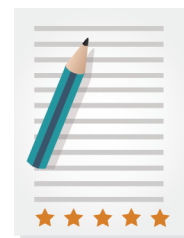
Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-13319

Updated 8/31/2026 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/NBP2-13319



NBP2-13319

SLC23A2 Antibody

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	9962
Gene Symbol	SLC23A2
Species	Human
Reactivity Notes	Use in Rat reported in scientific literature (PMID:33327638). Mouse reactivity reported in scientific literature (PMID:31901552).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: DKWKCNTTDVSVANGTAELLHTEHIWYPRI

Product Application Details

Applications	Western Blot
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml
Application Notes	Use in ICC/IF reported in scientific literature (PMID:33327638).

Images

Analysis in human cell line SK-MEL-30.



Publications

Qin S, Wang G, Chen L et al. Pharmacological vitamin C inhibits mTOR signaling and tumor growth by degrading Rictor and inducing HMOX1 expression PLoS genetics 2023-02-01 [PMID: 36787291] (WB, Human)

Ferrada L, Vandenabeele P, Salazar K, Nualart F Vitamin C Controls Neuronal Necroptosis Under Oxidative Stress Redox Biol 2020-01-14 [PMID: 31926631]

Espinoza F, Magdalena R, Saldivia N et al. Vitamin C Recycling Regulates Neurite Growth in Neurospheres Differentiated In Vitro Antioxidants (Basel, Switzerland) 2020-12-14 [PMID: 33327638] (ICC/IF, Rat)

Cho S, Chae J, Shin H, et al. Enhanced Anticancer Effect of Adding Magnesium to Vitamin C Therapy: Inhibition of Hormetic Response by SVCT-2 Activation Translational Oncology 2019-12-31 [PMID: 31901552] (WB, Mouse)

Ni K, Gill A, Cao D et al. Expression and Clinicopathological Implications of the Vitamin C Transporters SVCT-1 and SVCT-2 in Colon Cancer Thesis (IHC-P, Human)

Cho S, Chae JS, Shin H et al. Hormetic dose response to L-ascorbic acid as an anti-cancer drug in colorectal cancer cell lines according to SVCT-2 expression. Sci Rep. 2018-07-27 [PMID: 30054560] (WB, Human)





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 NBP2-13319

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00009962-P01-10ug	Recombinant Human SLC23A2 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/NBP2-13319

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

