# **Product Datasheet**

# NKCC1/SLC12A2 Antibody - BSA Free NBP1-59430

Unit Size: 100ul

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/NBP1-59430

Updated 2/21/2025 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/NBP1-59430



## NBP1-59430

NKCC1/SLC12A2 Antibody - BSA	A Free
Product Information	
Unit Size	100ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	131 kDa
<b>Product Description</b>	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	6558
Gene Symbol	SLC12A2
Species	Human
Immunogen	Synthetic peptides corresponding to SLC12A2(solute carrier family 12 (sodium/potassium/chloride transporters), member 2) The peptide sequence was selected from the C terminal of SLC12A2 (NP_001037). Peptide sequence IIAFEEIIEPYRLHEDDKEQDIADKMKEDEPWRITDNELELYKTKTYRQI The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml



	1 ago 2 of 0 1.20.1 Opaatoa 2/2 1/20
mages	
Western Blot: NKCC1/SLC12A2 Antibody [NBP1-59430] - Sample Tissue: Human Jurkat Antibody Dilution: 1.0 ug/ml	SLC12A2  90 kDa— 65 kDa— 40 kDa— 40 kDa— Target Name: SLC12A2 Sample Type: Jurkat Antibody Dilution: 1ug/ml 22 kDa—
Western Blot: NKCC1/SLC12A2 Antibody [NBP1-59430] - Titration: 5.0ug/ml, Positive Control: DLD1 cell lysate.	70 kDa 60 kDa 48 kDa 36 kDa





# 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 NBP1-59430**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00006558-Q01-10ug Recombinant Human NKCC1/SLC12A2 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/NBP1-59430

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

