

Product Datasheet

SLC34A3 Antibody - Azide and BSA Free NBP2-93939-0.1ml

Unit Size: 0.1 ml

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

www.novusbio.com



technical@novusbio.com

Publications: 1

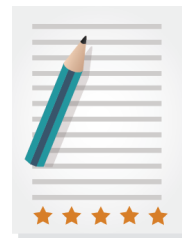
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NBP2-93939-0.1ml

SLC34A3 Antibody - Azide and BSA Free

Product Information

Unit Size	0.1 ml
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	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	64 kDa

Product Description

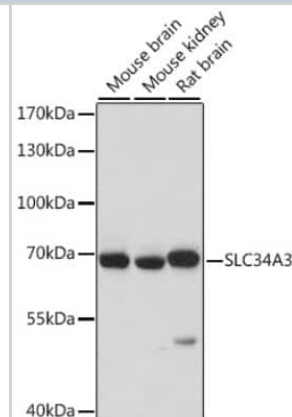
Description	Novus Biologicals Rabbit SLC34A3 Antibody - Azide and BSA Free (NBP2-93939) is a polyclonal antibody validated for use in WB and ELISA. Anti-SLC34A3 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	142680
Gene Symbol	SLC34A3
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-117 of human SLC34A3 (NP_063949.2). MAAAAAAGSGTPREEEGPAGEAAASQPQAPTSVPGARLSRLPLARVKALVKA DPDVTLAGQEAFILARAAELFVETIAKDAYCCAQQGKRKTLQRRDLDNAIEAVD EFAFLEGTLD

Product Application Details

Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA Recommended starting concentration is 1 ug/mL

Images

Western Blot: SLC34A3 Antibody [NBP2-93939] - Analysis of extracts of various cell lines, using SLC34A3 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: 10s.



Publications

Kulesza T, Typiak M, Rachubik P et al. Hyperglycemic environment disrupts phosphate transporter function and promotes calcification processes in podocytes and isolated glomeruli *Journal of cellular physiology* Feb 12 2022 12:00AM [PMID: 35150131] (WB)





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Products Related to NBP2-93939-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-81933PEP	SLC34A3 Recombinant Protein Antigen

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

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