

# Product Datasheet

## SLC25A22 Antibody - BSA Free

### NBP2-94069-0.1ml

Unit Size: 0.1 ml

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

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Updated 9/9/2025 v.20.1

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**NBP2-94069-0.1ml**

SLC25A22 Antibody - 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	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol

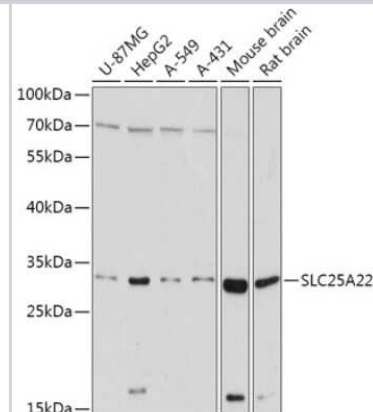
Product Description	
Description	Novus Biologicals Knockout (KO) Validated Rabbit SLC25A22 Antibody - BSA Free (NBP2-94069) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	79751
Gene Symbol	SLC25A22
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 128-188 of human SLC25A22 (NP_078974.1). KIQLQDAGRIAAQRKILAAQGQLSAQGGAQPSVEAPAAPRPTATQLTRDLLRSR GIAGLYK

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Knockout Validated
Recommended Dilutions	Western Blot 1:500-1:2000, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Knockout Validated

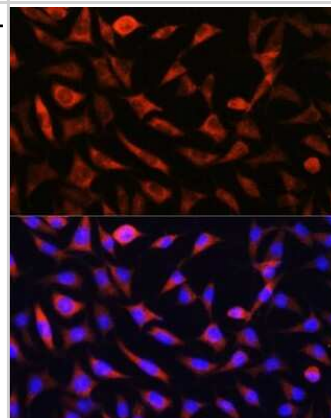


## Images

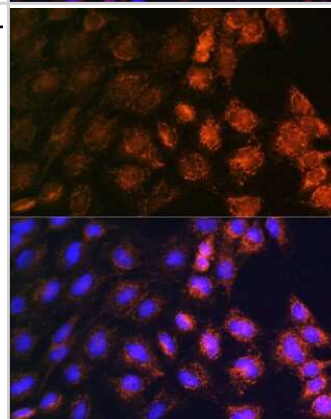
Western Blot: SLC25A22 Antibody [NBP2-94069] - Analysis of extracts of various cell lines, using SLC25A22 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit . Exposure time: 30s.



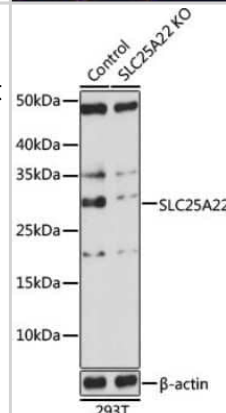
Immunocytochemistry/Immunofluorescence: SLC25A22 Antibody [NBP2-94069] - Analysis of L929 cells using SLC25A22 at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunocytochemistry/Immunofluorescence: SLC25A22 Antibody [NBP2-94069] - Analysis of C6 cells using SLC25A22 at dilution of 1:100. Blue: DAPI for nuclear staining.



Western Blot: SLC25A22 Antibody [NBP2-94069] - Analysis of extracts from normal (control) and SLC25A22 knockout (KO) 293T cells, using SLC25A22 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





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### **Products Related to NBP2-94069-0.1ml**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-84880PEP	SLC25A22 Recombinant Protein Antigen

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### **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.

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