### **Product Datasheet**

## SLC25A22 Antibody - BSA Free NBP1-33385

Unit Size: 100 ul

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

www.novusbio.com



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#### NBP1-33385

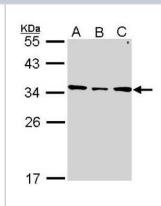
SLC25A22 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol
Product Description	
Description	Novus Biologicals Rabbit SLC25A22 Antibody - BSA Free (NBP1-33385) 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	79751
Gene Symbol	SLC25A22
Species	Human, Mouse
Immunogen	Recombinant protein encompassing a sequence within the center region of human SLC25A22. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/

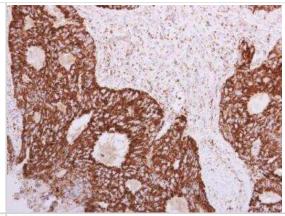
# Applications Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry Western Blot 1:1000-1:10000, Immunohistochemistry 10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

#### **Images**

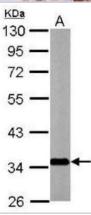
Western Blot: SLC25A22 Antibody [NBP1-33385] - Sample (30 ug of whole cell lysate) A: H1299 B: Hela C: Hep G2 10% SDS PAGE; antibody diluted at 1:1000.



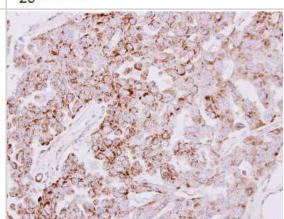
Immunohistochemistry-Paraffin: SLC25A22 Antibody [NBP1-33385] - SLC25A22 antibody detects SLC25A22 protein at mitochondria in human colon carcinoma by immunohistochemical analysis. Sample: Paraffin-embedded human colon carcinoma. SLC25A22 antibody diluted at 1:500.



Western Blot: SLC25A22 Antibody [NBP1-33385] - (20 ug of whole cell lysate) mouse brain 10% SDS PAGE; antibody diluted at 1:10000



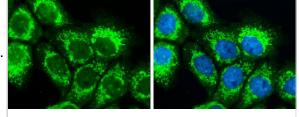
Immunohistochemistry-Paraffin: SLC25A22 Antibody [NBP1-33385] - Paraffin-embedded OVCAR3 xenograft, using antibody at 1:500 dilution.



Immunocytochemistry/ Immunofluorescence: SLC25A22 Antibody [NBP1-33385] - SLC25A22 antibody [N1C3] detects SLC25A22 protein at mitochondria by immunofluorescent analysis.

Sample: A431 cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: SLC25A22 protein stained by SLC25A22 antibody [N1C3] (NBP1 -33385) diluted at 1:200.

Blue: Hoechst 33342 staining.





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#### **Products Related to NBP1-33385**

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

#### 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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