# **Product Datasheet**

## SLC16A3 Antibody - BSA Free NBP2-94186-0.1ml

Unit Size: 0.1 ml

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

www.novusbio.com



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Updated 9/9/2025 v.20.1

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## NBP2-94186-0.1ml

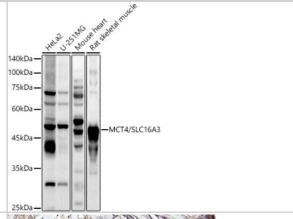
SLC16A3 Antibody - BSA Free

Product Information		
	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	
Target Molecular Weight	49 kDa	
Product Description		
Description	Novus Biologicals Rabbit SLC16A3 Antibody - BSA Free (NBP2-94186) is a polyclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.	
Host	Rabbit	
Gene ID	9123	
Gene Symbol	SLC16A3	
Species	Human, Mouse, Rat	
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 410-465 of human SLC16A3 (NP_004198.1). IRKKPKEPQPEVAAAEEEKLHKPPADSGVDLREVEHFLKAEPEKNGEVVHTPE TSV	
Product Application Details		
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry	
Recommended Dilutions	Western Blot 1:500 - 1:1000, ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements., Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin	

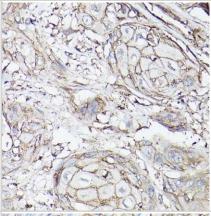


#### **Images**

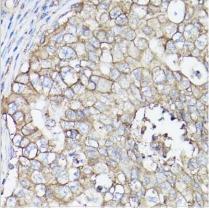
Western Blot: SLC16A3 Antibody [NBP2-94186] - Western blot analysis of extracts of various cell lines, using SLC16A3 antibody (NBP2-94186) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.



Immunohistochemistry-Paraffin: SLC16A3 Antibody [NBP2-94186] - Immunohistochemistry of paraffin-embedded human esophageal cancer using SLC16A3 Rabbit pAb (NBP2-94186) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry-Paraffin: SLC16A3 Antibody [NBP2-94186] - Immunohistochemistry of paraffin-embedded human breast cancer using SLC16A3 Rabbit pAb (NBP2-94186) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.





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### Products Related to NBP2-94186-0.1ml

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP1-81251PEP SLC16A3 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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