# **Product Datasheet**

# MCT3/SLC16A8 Antibody - BSA Free NBP2-68995

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 2/23/2025 v.20.1

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## NBP2-68995

MCT3/SLC16A8 Antibody - BSA Free

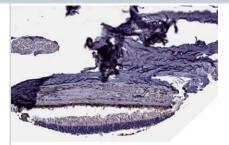
<b>Product Information</b>	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	23539

HOST	Raddit
Gene ID	23539
Gene Symbol	SLC16A8
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: KAAPSGPGTEGGASDTEDAEAEGDSEPLPVVAEEPGNLGALEVLSARGEPTE PEI
Product Application Details	

Product Application Details		
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin	
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200	
Application Notes	Recommended conditions for IHC,Retrieval method: HIER pH6	

# **Images**

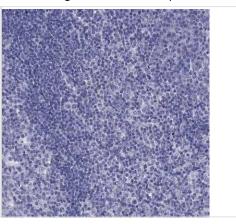
Immunohistochemistry-Paraffin: MCT3/SLC16A8 Antibody [NBP2-68995] - Staining of human Retina shows strong membranous positivity in retinal pigment epithelium.



Page 2 of 4 v.20.1 Updated 2/23/2025 Immunohistochemistry: MCT3/SLC16A8 Antibody [NBP2-68995] -Immunohistochemical staining of human retina shows strong membrane positivity in pigment epithelium. Immunohistochemistry-Paraffin: MCT3/SLC16A8 Antibody [NBP2-68995] - Staining of human Kidney shows weak cytoplasmic positivity in cells in tubules. Immunohistochemistry-Paraffin: MCT3/SLC16A8 Antibody [NBP2-68995] - Staining of human Liver shows no positivity in hepatocytes as expected. Immunohistochemistry-Paraffin: MCT3/SLC16A8 Antibody [NBP2-68995] - Staining of human Prostate shows moderate cytoplasmic positivity in smooth muscle cells.



Immunohistochemistry-Paraffin: MCT3/SLC16A8 Antibody [NBP2-68995] - Staining of human Tonsil shows no positivity in non-germinal center cells as expected.





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## **Products Related to NBP2-68995**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP2-68995PEP MCT3/SLC16A8 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.

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