# **Product Datasheet**

# MCT2 Antibody - BSA Free NBP2-85265-0.1ml

Unit Size: 0.1ml

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

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# NBP2-85265-0.1ml

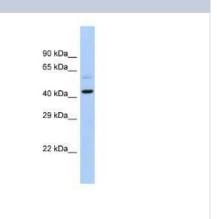
MCT2 Antibody - BSA Free	
Product Information	
Unit Size	0.1ml
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Product Description	
Host	Rabbit
Gene ID	9194
Gene Symbol	SLC16A7
Species	Human
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of human MCT2. Peptide sequence: LAGKLVDLTGEYKYMYMSCGAIVVAASVWLLIGNAINYRLLAKERKEENA The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot, Simple Western
Recommended Dilutions	Western Blot 1.0 ug/ml, Simple Western
Application Notes	See <u>Simple Western Antibody Database</u> for Simple Western validation: tested in

Product Application Details	
Applications	Western Blot, Simple Western
Recommended Dilutions	Western Blot 1.0 ug/ml, Simple Western
Application Notes	See <u>Simple Western Antibody Database</u> for Simple Western validation: tested in mouse eye tissue from D2 and D2G ON mouse model; antibody dilution of 1:50; separated by size

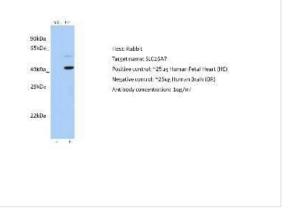


# **Images**

Western Blot: MCT2 Antibody [NBP2-85265] - Host: Rabbit. Target Name: SLC16A7. Sample Type: Fetal Heart lysates. Antibody Dilution: 1.0ug/ml



Western Blot: MCT2 Antibody [NBP2-85265] - Host: Rabbit. Target: SLC16A7. Positive control (+): Human Fetal Heart (HE). Negative control (-): Human Brain (BR). Antibody concentration: 1ug/ml





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# Products Related to NBP2-85265-0.1ml

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP1-87846PEP MCT2 Recombinant Protein Antigen

NBP2-04276 MCT2 Overexpression Lysate

#### 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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