

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: LAGKLVDLTGEYKMYMSCGAIVVAASVWLLIGNAINYRLLAKERKEENA 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 Simple Western Antibody Database 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



Host: Rabbit
Target name: SLC16A7
Positive control: ~25ug Human Fetal Heart (HE)
Negative control: ~25ug 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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