# **Product Datasheet**

# MCT8/SLC16A2 Antibody - BSA Free NBP2-32109

Unit Size: 100 ul

Store at 4C. Do not freeze.

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#### NBP2-32109

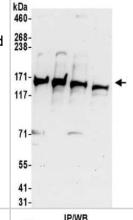
MCT8/SLC16A2 Antibody - BSA Free

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Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)
Product Description	
Host	Rabbit
Gene ID	6567
Gene Symbol	SLC16A2
Species	Human, Mouse
Immunogen	The immunogen this antibody was made to, maps to a region between residue 250 to 300 of human Monocarboxylate Transporter 8 using the numbering given in entry NP_006508.2 (GeneID 6567).
Product Application Details	
Applications	Western Blot, Immunoprecipitation

# **Images**

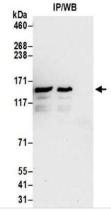
**Recommended Dilutions** 

Western Blot: MCT8/SLC16A2 Antibody [NBP2-32109] - Whole cell lysate (50 ug) from HeLa, 293T, Jurkat, and mouse TCMK-1 cells. Antibodies: Affinity purified rabbit anti-MCT8 antibody NBP2-32109 used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



Western Blot 1:2000 - 1:10000, Immunoprecipitation 2 - 10 ug/mg lysate

Immunoprecipitation: MCT8/SLC16A2 Antibody [NBP2-32109] - Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from 293T and cells. Antibodies: Affinity purified rabbit anti-MCT8 antibodyNBP2-32109 used for IP at 6 ug per reaction. MCT8 was also immunoprecipitated by rabbit anti-MCT8 antibody BL16310. For blotting immunoprecipitated MCT8,NBP2-32109 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.







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# **Products Related to NBP2-32109**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP2-57308PEP MCT8/SLC16A2 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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