Product Datasheet

HMGCS2 Antibody - BSA Free NBP1-54869

Unit Size: 100ul

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

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Updated 2/21/2025 v.20.1

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NBP1-54869

HMGCS2 Antibody - BSA Free

HMGCS2 Antibody - BSA Free	IMGCS2 Antibody - BSA Free		
Product Information			
Unit Size	100ul		
Concentration	1 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		
Isotype	IgG		
Purity	Protein A purified		
Buffer	PBS, 2% Sucrose		
Target Molecular Weight	56 kDa		
Product Description			
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.		
Host	Rabbit		
Gene ID	3158		
Gene Symbol	HMGCS2		
Species	Human		
Immunogen	Synthetic peptides corresponding to HMGCS2(3-hydroxy-3-methylglutaryl-Coenzyme A synthase 2 (mitochondrial)) The peptide sequence was selected from the N terminal of HMGCS2. Peptide sequence PKDVGILALEVYFPAQYVDQTDLEKYNNVEAGKYTVGLGQTRMGFCSVQE The peptide sequence for this immunogen was taken from within the described region.		
Product Application Details			
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Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml



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Images	
Western Blot: HMGCS2 Antibody [NBP1-54869] - Sample Tissue: Human Fetal Liver Antibody Dilution: 1.0 ug/ml	HMGCS2 90 kDa — 65 kDa — Host: Rabbit Target Name: HMGCS2 Sample Type: Human Fetal Live Antibody Dilution: 1ug/ml
Western Blot: HMGCS2 Antibody [NBP1-54869] - Jurkat cell lysate, concentration 5.0ug/ml.	70 kDa_ 60 kDa_ 48 kDa_ 36 kDa_ 21 kDa_
Western Blot: HMGCS2 Antibody [NBP1-54869] - Reccomended Titration: 5.0 ug/ml Positive Control: Jurkat cell lysate	70 kDa_ 60 kDa_ 48 kDa_ 36 kDa_ 21 kDa_



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Products Related to NBP1-54869

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP2-33907PEP HMGCS2 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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