

Product Datasheet

Adenosylhomocysteinase/AHCY Antibody - BSA Free NBP1-55016

Unit Size: 100 ul

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

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NBP1-55016**Adenosylhomocysteinase/AHCY Antibody - BSA Free**

Product Information	
Unit Size	100 ul
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
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	48 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	191
Gene Symbol	AHCY
Species	Human
Immunogen	Synthetic peptides corresponding to AHCY(S-adenosylhomocysteine hydrolase) The peptide sequence was selected from the N terminal of AHCY. Peptide sequence SDKLPYKVADIGLAAWGRKALDIAENEMPGLMRMRERYSASKPLKGARIA. The peptide sequence for this immunogen was taken from within the described region.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

Images

Western Blot: Adenosylhomocysteinase/AHCY Antibody [NBP1-55016] - Human Liver cell lysate, concentration 0.2-1 ug/ml.



Publications

Hung CY, Zhu C, Kittur FS et al. A plant-based mutant huntingtin model-driven discovery of impaired expression of GTPCH and DHFR Cellular and molecular life sciences : CMLS 2022-10-17 [PMID: 36251090] (WB, Mouse)





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Products Related to NBP1-55016

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-59889-100ug	Recombinant Mouse Adenosylhomocysteinase/AHCY His Protein

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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