Product Datasheet

SHMT1 Antibody - BSA Free NBP1-53192

Unit Size: 100 ul

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

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NBP1-53192

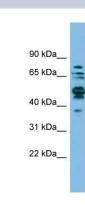
SHMT1 Antibody - BSA Free

SHM11 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	53 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	6470
Gene Symbol	SHMT1
Species	Human
Immunogen	Synthetic peptides corresponding to SHMT1 (serine hydroxymethyltransferase 1 (soluble)) The peptide sequence was selected from the N terminal of SHMT1) (50ug). Peptide sequence NIIKKESNRQRVGLELIASENFASRAVLEALGSCLNNKYSEGYPGQRYYG. The peptide sequence for this immunogen was taken from within the described region.

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Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

Images

Western Blot: SHMT1 Antibody [NBP1-53192] - A549 cell lysate, concentration 0.2-1 ug/ml.







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Products Related to NBP1-53192

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP1-72548-100ug Recombinant Human SHMT1 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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