

# Product Datasheet

## SHMT2 Antibody [CoraFluor™ 1] NBP3-35223CL1

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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**NBP3-35223CL1**

SHMT2 Antibody [CoraFluor™ 1]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark. Do not freeze.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Conjugate	CoraFluor 1
Purity	Affinity purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	6472
Gene Symbol	SHMT2
Species	Human
Immunogen	<p>Recombinant fusion protein containing a sequence corresponding to amino acids 265-504 of human SHMT2 (NP_005403.2).</p> <p>Sequence:  PSPFKHADIVTTTTHKTLRGARSGLIFYRKGVKAVIDPKTGREIPYTFEDRINFAV  FPSLQGGPHNHAIAAVALKQACTPMFREYSLQVLKNARAMADALLERGYSL  VSGGTDNHLVLVDLRPKGLDGARAERVLELVSITANKNTCPGDRSAITPGGLRL  GAPALTSRQFREDDFRRVVDVIDEGVNIGLEVKSKTAKLQDFKSFLDKDSETSQ  RLANLRQRVEQFARAFPMPGFDEH</p>
Notes	CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP3-35223CL1**

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NBP1-80755PEP	SHMT2 Recombinant Protein Antigen
NBL1-15948	SHMT2 Overexpression Lysate
H00001719-M01	Dihydrofolate Reductase/DHFR Antibody (2B10) - Azide and BSA Free
NBP1-87311	PHGDH Antibody - BSA Free

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### **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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