

# Product Datasheet

## SHMT1 Antibody [DyLight 550]

### NBP3-36705R

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-36705R**

SHMT1 Antibody [DyLight 550]

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.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	DyLight 550
Purity	Affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	6470
Gene Symbol	SHMT1
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 285-444 of human SHMT1 (NP_683718.1).  Sequence: FKVYQHQQVVANCRALSEALTELGKIVTGGSDNHLILVDLRSGTDGGRAEKVL EACSIACNKNTCPGDRSALRPSGLRLGTPALTSRGLLEKDFQKVAHFIHRGIELT LQIQSDTGVRATLKEFKERLAGDKYQAAVQALREEVESFASLFPLPGLPDF
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP3-36705R**

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NBP2-24891R	Rabbit IgG Isotype Control [DyLight 550]
NBP1-72548-100ug	Recombinant Human SHMT1 His Protein
NBL1-15947	SHMT1 Overexpression Lysate
H00001719-M01	Dihydrofolate Reductase/DHFR Antibody (2B10) - Azide and 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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