

Product Datasheet

Thymidylate Synthase Antibody (rTYMS/1884) - Azide and BSA Free NBP3-08887

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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NBP3-08887

Thymidylate Synthase Antibody (rTYMS/1884) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	rTYMS/1884
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS
Target Molecular Weight	36 kDa

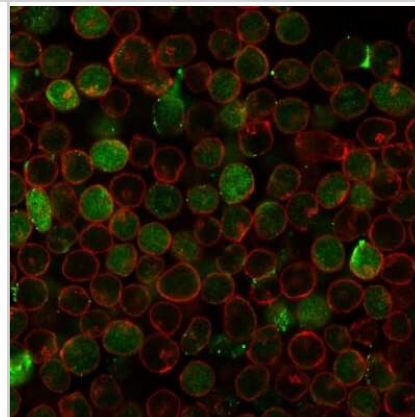
Product Description	
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA. Also available at 200 ug/ml WITH BSA & azide (NBP3-07145). Antibody with azide - store at 2 to 8C.
Host	Mouse
Gene ID	7298
Gene Symbol	TYMS
Species	Human
Marker	5-FU Resistance Marker
Immunogen	Recombinant human thymidylate synthase protein fragment (around aa 60-174) (exact sequence is proprietary) (Uniprot: P04818)

Product Application Details	
Applications	ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Flow Cytometry 1-2 ug/million cells, ELISA, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml
Application Notes	ELISA: For coating, order antibody without BSA

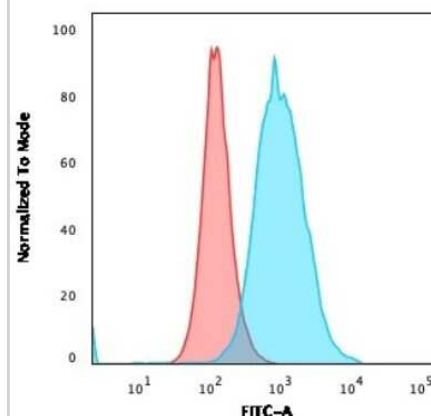


Images

Immunocytochemistry/Immunofluorescence: Thymidylate Synthase Antibody (rTYMS/1884) - Azide and BSA Free [NBP3-08887] - Immunofluorescence Analysis of PFA fixed MOLT-4 cells labeling Thymidylate Synthase Recombinant Mouse Monoclonal (rTYMS/1884) followed by Goat anti- Mouse IgG-CF488 (Green). Membrane is labeled with Phalloidin (Red).



Flow Cytometry: Thymidylate Synthase Antibody (rTYMS/1884) - Azide and BSA Free [NBP3-08887] - Flow Cytometric Analysis of PFA-fixed MOLT4 cells. Thymidylate Synthase Recombinant Mouse Monoclonal Antibody (rThymidylate Synthase/1884) followed by goat anti- Mouse IgG-CF488 (Blue); Isotype Control (Red).





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Products Related to NBP3-08887

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP1-30310	Recombinant Human Thymidylate Synthase 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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