

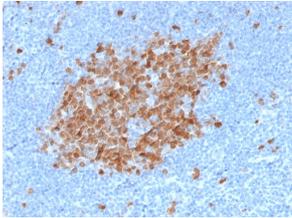
Anti-Thymidylate Synthase Antibody [TYMS/1884] - BSA and Azide free (A253417)

Specifications:

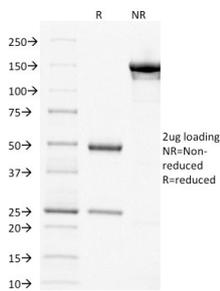
Name:	Anti-Thymidylate Synthase Antibody [TYMS/1884] - BSA and Azide free
Description:	Mouse monoclonal [TYMS/1884] antibody to Thymidylate Synthase.
Applications:	Flow Cytometry, IF, WB, IHC-P
Recommended Dilutions:	Flow Cytometry: 1-2 µg/million cells, IF: 1-2 µg/ml, WB: 1-2 µg/ml, IHC-P: 1-2 µg/ml
Reactivity:	Human
Immunogen:	Recombinant fragment, around amino acids 60-174, of human Thymidylate Synthase protein. The exact sequence is proprietary.
Host:	Mouse
Clonality:	Monoclonal
Clone ID:	TYMS/1884
Isotype:	IgG2c
Light Chains:	kappa
Conjugate:	Unconjugated
Purification:	Protein A/G chromatography.
Concentration:	1 mg/ml
Product Form:	Liquid
Formulation:	Supplied in 10mM Phosphate Buffered Saline; without Sodium Azide and carrier free.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
General Notes:	This monoclonal antibody is also available in a different formulation with BSA and Sodium Azide - Anti-Thymidylate Synthase Antibody [TYMS/1884] (A250237).
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

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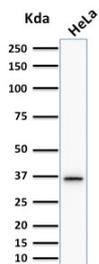
Images:



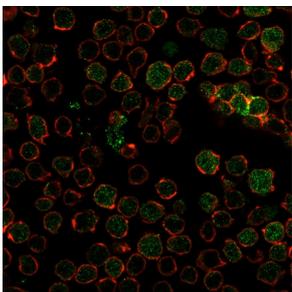
Immunohistochemical analysis of formalin-fixed, paraffin-embedded human tonsil using Anti-Thymidylate Synthase Antibody [TYMS/1884].



SDS-PAGE analysis of Anti-Thymidylate Synthase Antibody [TYMS/1884] under non-reduced and reduced conditions; showing intact IgG and intact heavy and light chains, respectively. SDS-PAGE analysis confirms the integrity and purity of the antibody.



Western blot analysis of human HeLa cell lysate using Anti-Thymidylate Synthase Antibody [TYMS/1884].



Immunofluorescent analysis of PFA fixed Ramos cells stained with Anti-Thymidylate Synthase Antibody [TYMS/1884] followed by Goat Anti-Mouse IgG (CF® 488) (Green). Counterstain is Phalloidin (Red).