

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

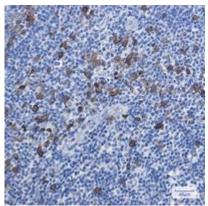
THYMIDYLATE SYNTHASE RABBIT MAB

Cat.#: N262994 **Product Name:** Anti-Thymidylate Synthase Rabbit Monoclonal Antibody **Synonyms:** TS; TMS; HST422 **UNIPROT ID:** P04818 **Background:** Contributes to the de novo mitochondrial thymidylate biosynthesis pathway. Immunogen: A synthetic peptide of human Thymidylate Synthase Applications: WB,IHC-F,IHC-P,ICC/IF,IP **Recommended Dilutions:** WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20 Host Species: Rabbit Clonality: Rabbit Monoclonal **Clone ID:** R08-2F2 MW: Calculated MW: 36 kDa; Observed MW: 36 kDa Isotype: IgG Purification: Affinity Purified Species Reactivity: Human Conjugation: Unconjugated Modification: Unmodified **Constituents:** PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide **Research Areas:** Epigenetics and Nuclear Signaling Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

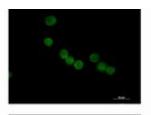


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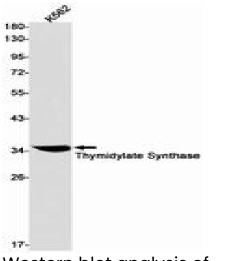


Immunohistochemistry analysis of paraffin-embedded Human tonsil Immunocytochemistry analysis of using Thymidylate Synthase antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.





Thymidylate Synthase (green) in Jurkat using Thymidylate Synthase antibody, and DAPI(blue).



Western blot analysis of Thymidylate Synthase in K562 lysates using Thymidylate Synthase antibody.