

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

DDX19B RABBIT PAB

货号: S217354 产品全名: DDX19B 兔多抗 基因符号 DBP5; RNAh; DDX19 **UNIPROT ID:** Q9UMR2 (Gene Accession - NP_009173)

背景: DEAD box proteins, characterized by the conserved motif Asp-Glu-Ala-Asp (DEAD), are putative RNA helicases. They are implicated in a number of cellular processes involving alteration of RNA secondary structure such as translation initiation, nuclear and mitochondrial splicing, and ribosome and spliceosome assembly. Based on their distribution patterns, some members of this family are believed to be involved in embryogenesis, spermatogenesis, and cellular growth and division. This gene encodes a DEAD box protein, which exhibits RNA-dependent ATPase and ATP-dependent RNA-unwinding activities. This protein is recruited to the cytoplasmic fibrils of the nuclear pore comple, where it participates in the export of mRNA from the nucleus. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene.

抗原: Fusion protein of human DDX19B

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 50-200;WB: 500-2000;ELISA: 2000-5000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

纯化: Antigen affinity purification

种属反应性: Human

成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

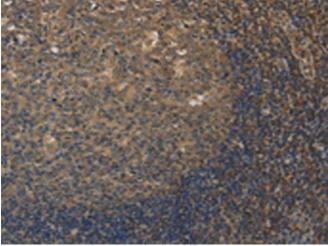
研究领域: Signal Transduction

储存和运输: Store at -20°C. Avoid repeated freezing and thawing

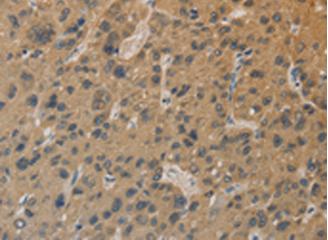


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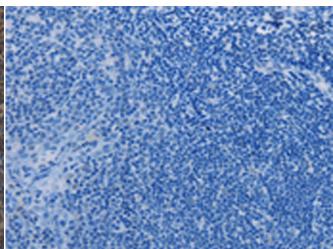
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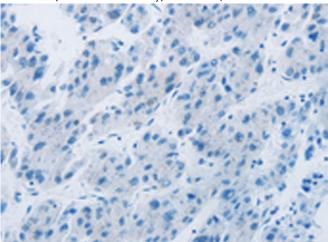
1/20(Cytoplasm).



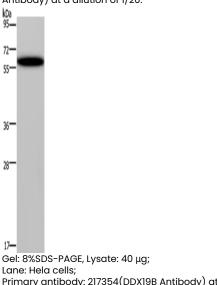
The image on the left is immunohistochemistry of paraffinembedded Human liver cancer tissue using 217354(Anti-DDX19B Antibody) at a dilution of 1/20.



Immunohistochemistry analysis of paraffin embedded Human tonsil tissue using 217354(DDX19B Antibody) at a dilution of Human tonsil tissue is first treated with the fusion protein and then Human tonsil tissue is first treated with the fusion protein and then with 217354(Anti-DDX19B Antibody) at dilution 1/20.



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with fusion protein and then with D222222(Anti-DDX19B Antibody) at dilution 1/20.



Primary antibody: 217354(DDX19B Antibody) at dilution 1/400; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 40 seconds



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