

Product datasheet for TA370075

DDX24 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies IHC **Applications:** IHC: 25-100 Recommended Dilution: Positive control: Human liver cancer Predicted cell location: Cytoplasm and Cell membrane **Reactivity:** Human, Mouse Host: Rabbit Isotype: lgG **Clonality:** Polyclonal Immunogen: Fusion protein of human DDX24 Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol **Concentration:** lot specific Purification: Antigen affinity purification **Conjugation:** Unconjugated Storage: Store at -20°C. Stability: 1 year Gene Name: DEAD-box helicase 24 Database Link: Entrez Gene 57062 Human Q9GZR7 Background: 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 shows little similarity to any of the other known human DEAD box proteins, but shows a high similarity to mouse Ddx24 at the amino acid level.

Synonyms:

DDX24



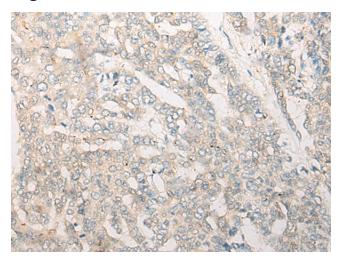
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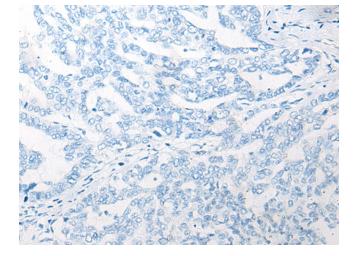
OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn **DDX24** Rabbit Polyclonal Antibody – TA370075

Product images:

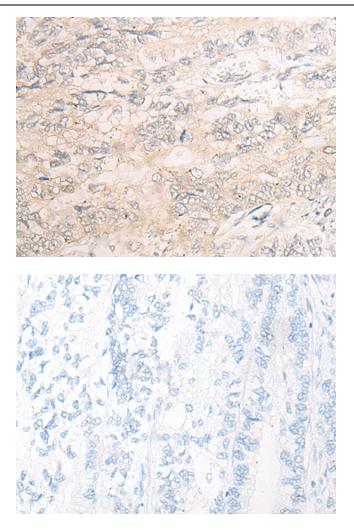


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA370075 (DDX24 Antibody) at dilution 1/35 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA370075 (DDX24 Antibody) at dilution 1/35, treated with fusion protein. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using TA370075 (DDX24 Antibody) at dilution 1/35 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using TA370075 (DDX24 Antibody) at dilution 1/35, treated with fusion protein. (Original magnification: ×200)

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