

Product datasheet for TA366578S

DHX38 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies IHC **Applications:** Recommended Dilution: IHC: 100-300 Positive control: Human gastric cancer Predicted cell location: Nucleus **Reactivity:** Human Host: Rabbit Isotype: lgG **Clonality:** Polyclonal Immunogen: Fusion protein of human DHX38 Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol **Purification:** Antigen affinity purification **Conjugation:** Unconjugated Store at -20°C. Storage: Stability: 1 year Gene Name: DEAH-box helicase 38 Database Link: Entrez Gene 9785 Human Q92620 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. The protein encoded by this gene is a member of the DEAD/H box family of splicing factors. This protein resembles yeast Prp16 more closely than other DEAD/H family members. It is an ATPase and essential for the catalytic step II in pre-mRNA splicing process. [provided by RefSeq, Jul 2008]

Synonyms:

DDX38; hPrp16; KIAA0224; PRP16; PRPF16

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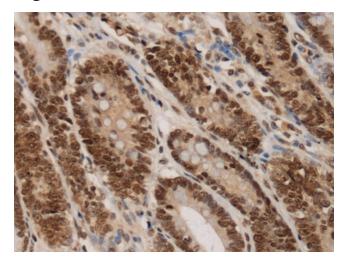
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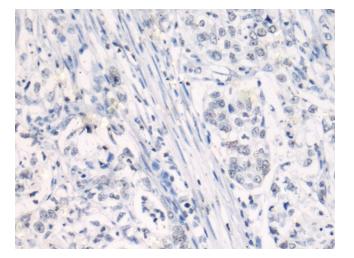


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Product images:

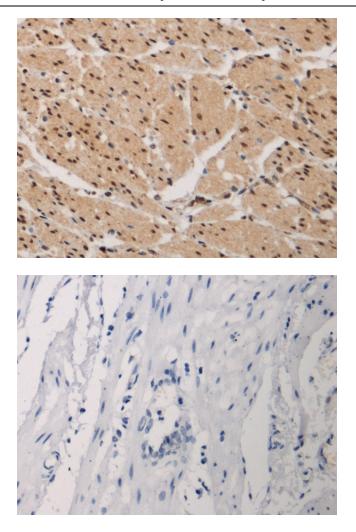


Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA366578] (DHX38 Antibody) at dilution 1/90 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA366578] (DHX38 Antibody) at dilution 1/90, treated with fusion protein. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA366578] (DHX38 Antibody) at dilution 1/90 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA366578] (DHX38 Antibody) at dilution 1/90, treated with fusion protein. (Original magnification: ×200)

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