

## **Product datasheet for TA366588S**

## **DHX8 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 100-300

Positive control: Human esophagus cancer Predicted cell location: Cytoplasm and Nucleus

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human DHX8

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

**Gene Name:** DEAH-box helicase 8

Database Link: Entrez Gene 1659 Human

Q14562

**Background:** This gene is a member of the DEAH box polypeptide family. The encoded protein contains

the DEAH (Asp-Glu-Ala-His) motif which is characteristic of all DEAH box proteins, and is thought to function as an ATP-dependent RNA helicase that regulates the release of spliced mRNAs from spliceosomes prior to their export from the nucleus. This protein may be required for the replication of human immunodeficiency virus type 1 (HIV-1). Alternative

splicing results in multiple transcript variants. [provided by RefSeq, Oct 2014]

Synonyms: DDX8; HRH1; PRP22; PRPF22



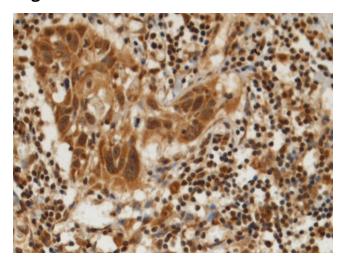
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

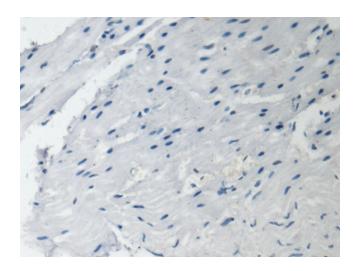
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## **Product images:**

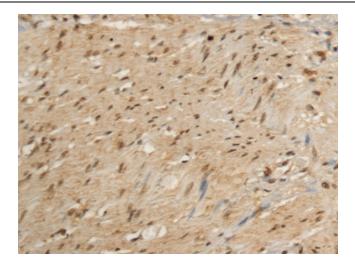


Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA366588] (DHX8 Antibody) at dilution 1/110 (Original magnification: ×200)

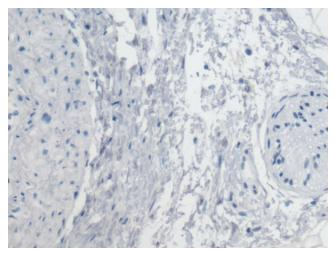


Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA366588] (DHX8 Antibody) at dilution 1/110, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA366588] (DHX8 Antibody) at dilution 1/110 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA366588] (DHX8 Antibody) at dilution 1/110, treated with fusion protein. (Original magnification: ×200)