

Product datasheet for TA365697S

CPSF1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 20-100

Positive control: Human esophagus cancer

Predicted cell location: Nucleus

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human CPSF1

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: cleavage and polyadenylation specific factor 1

Database Link: Entrez Gene 29894 Human

Q10570

Background: Cleavage and polyadenylation specificity factor (CPSF) is a multisubunit complex that plays a

central role in 3-prime processing of pre-mRNAs. CPSF recognizes the AAUAAA signal in the pre-mRNA and interacts with other proteins to facilitate both RNA cleavage and poly(A) synthesis. CPSF1 is the largest subunit of the CPSF complex (Murthy and Manley, 1995

[PubMed 7590244]).

Synonyms: CPSF160; HSU37012; P/cl.18



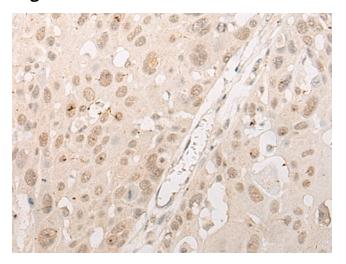
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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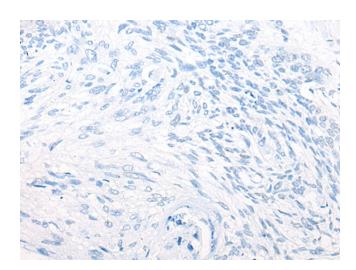
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Product images:



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA365697] (CPSF1 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA365697] (CPSF1 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)