

Product datasheet for TA370403

ASCIZ (ATMIN) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-300

Positive control: Human esophagus cancer

Predicted cell location: Nucleus

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human ATMIN

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: ATM interactor

Database Link: Entrez Gene 23300 Human

043313

Background: Transcription factor. Plays a crucial role in cell survival and RAD51 foci formation in response

to methylating DNA damage. Involved in regulating the activity of ATM in the absence of DNA damage. May play a role in stabilizing ATM. Binds to the DYNLL1 promoter and activates its

transcription.

Synonyms: ASCIZ; DKFZp779K1455; FLJ50270; FLJ61620; FLJ76795; KIAA0431; ZNF822



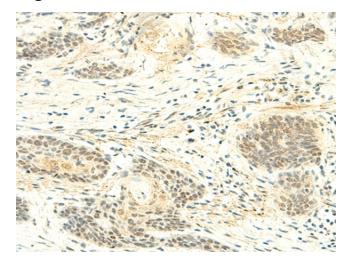
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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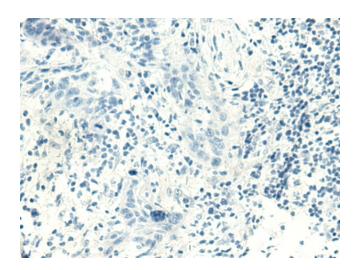
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Product images:



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA370403 (ATMIN Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA370403 (ATMIN Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)