

Product datasheet for TA366472S

RITA (RITA1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human esophagus cancer

Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human RITA1

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: RBPJ interacting and tubulin associated 1

Database Link: Entrez Gene 84934 Human

Q96K30

Background: Tubulin-binding protein that acts as a negative regulator of Notch signaling pathway. Shuttles

between the cytoplasm and the nucleus and mediates the nuclear export of RBPJ/RBPSUH, thereby preventing the interaction between RBPJ/RBPSUH and NICD product of Notch proteins (Notch intracellular domain), leading to down-regulate Notch-mediated

transcription. May play a role in neurogenesis.



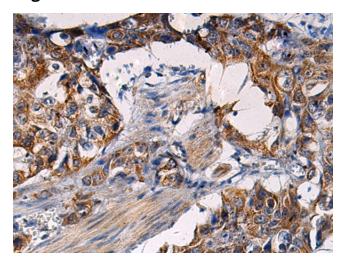
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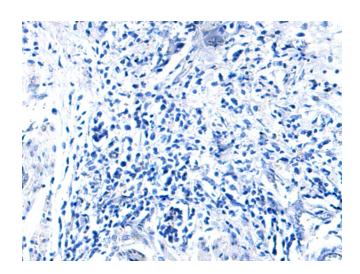
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Product images:



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA366472] (RITA1 Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA366472] (RITA1 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)