

Product datasheet for TA349317

FASTK Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human gasrtic cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human FASTK

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: Fas activated serine/threonine kinase

Database Link: NP 148936

Entrez Gene 66587 MouseEntrez Gene 10922 Human

Q14296

Background: The protein encoded by this gene is a member of the serine/threonine protein kinase family.

This kinase was shown to be activated rapidly during Fas-mediated apoptosis in Jurkat cells. In response to Fas receptor ligation, it phosphorylates TIA1, an apoptosis-promoting nuclear RNA-binding protein. The encoded protein is a strong inducer of lymphocyte apoptosis. Two transcript variants encoding different isoforms have been found for this gene. Other variants

exist, but their full-length natures have not yet been determined.

Synonyms: FAST

Protein Families: Druggable Genome, Protein Kinase



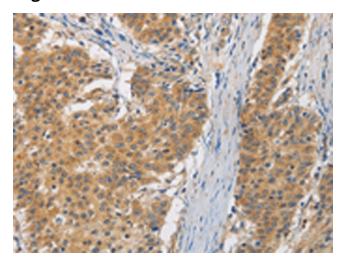
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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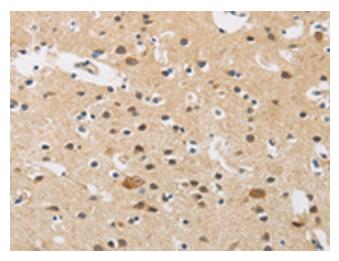
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Product images:



Immunohistochemistry of paraffin-embedded Human gasrtic cancer tissue using TA349317 (FASTK Antibody) at dilution 1/30. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using TA349317 (FASTK Antibody) at dilution 1/30. (Original magnification: ×200)