

FASTK RABBIT PAB

Cat.#: S216509

Product Name: Anti-FASTK Rabbit Polyclonal Antibody

Synonyms: FAST

UNIPROT ID: Q14296 (Gene Accession - BC000377)

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.

Immunogen: Fusion protein of human FASTK

Applications: ELISA, IHC

Recommended Dilutions: IHC: 50-200; ELISA: 2000-5000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

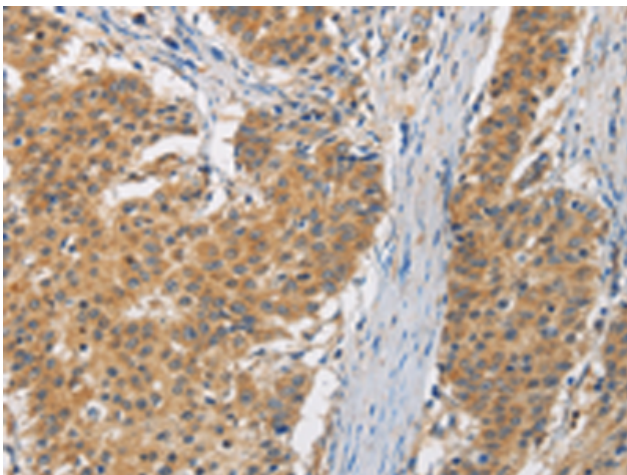
Purification: Antigen affinity purification

Species Reactivity: Human, Mouse

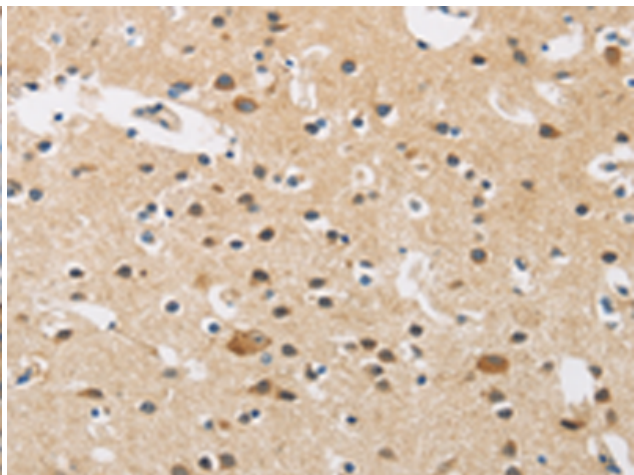
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

Research Areas: Signal Transduction

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin-embedded Human gastric cancer tissue using 216509(FASTK Antibody) at a dilution of 1/30(Cytoplasm).



Immunohistochemistry analysis of paraffin-embedded Human brain tissue using 216509(Anti-FASTK Antibody) at a dilution of 1/30.