FASTK Antibody

Catalog No: #35737



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

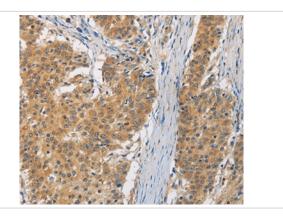
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Product Name	FASTK Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total FASTK protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human fas-activated serine/threonine kinase
Target Name	FASTK
Other Names	FAST
Accession No.	Swiss-Prot#: Q14296NCBI Gene ID: 10922Gene Accssion: BC000377
Uniprot	Q14296
GeneID	10922;
Concentration	1.3mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.
Storage	Store at -20°C

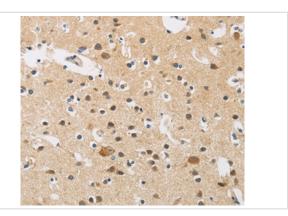
Application Details

Immunohistochemistry: 1:50-1:200

Images



Immunohistochemical analysis of paraffin-embedded Human gastric cancer tissue using #35737 at dilution 1/30.



Immunohistochemical analysis of paraffin-embedded Human brain tissue using #35737 at dilution 1/30.

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.

Note: This product is for in vitro research use only