

Rabbit FAST Polyclonal Antibody | anti-FAST antibody

FAST antibody

CATALOG # AAA107607	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry, Immunocytochemistry, Immunofluorescence
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PRODUCT SYNONYMS

FAST; Polyclonal Antibody; FAST antibody; Polyclonal FAST; Anti-FAST; FASTK; fas-activated serine/threonine kinase; FAST kinase; anti-FAST antibody

PRODUCT SPECIFICATIONS

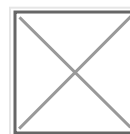
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	FAST antibody was purified by Protein A chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	6.56 mg/ml (varies by lot)
Applicable Applications for anti-FAST antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IF (Immunofluorescence)
Biological Significance	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.
Cross-Reactivity	Human, Mouse
Immunogen	FAST antibody was raised in rabbit using a recombinant fragment corresponding to a region within amino acids 346 and 549 of FAST
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



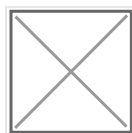
IF (Immunofluorescence)

Immunofluorescence analysis of methanol-fixed HeLa, using FAST antibody at 1:200 dilution.



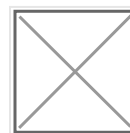
WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: MOLT4; B: Raji) using a 12 % SDS PAGE gel and FAST antibody at a dilution of 1:500



IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded SCC15 xenograft using FAST antibody at a dilution of 1:100



WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: NIH-3T3) using a 7.5 % SDS PAGE gel and FAST antibody at a dilution of 1:1000

ADDITIONAL INFORMATION

Related Product Information for anti-FAST antibody	Affinity purified Rabbit polyclonal FAST antibody
Product Categories/Family for anti-FAST antibody	Proteases ; Inhibitors ; & Enzymes ; Purified Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

Molecular Weight	61 kDa
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/fast-antibody-western-blot-immunohistochemistry-immunocytochemistry-immunofluorescence-elisa/107607>