

Datasheet for ABIN391120  
**anti-FASTK antibody (C-Term)**[Go to Product page](#)

## 2 Images

## Overview

Quantity:	400 µL
Target:	FASTK
Binding Specificity:	AA 519-549, C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FASTK antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	This FASTK antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 519-549 amino acids from the C-terminal region of human FASTK.
Clone:	RB5302
Isotype:	Ig Fraction
Purification:	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.

## Target Details

Target:	FASTK
Alternative Name:	FASTK ( <a href="#">FASTK Products</a> )

## Target Details

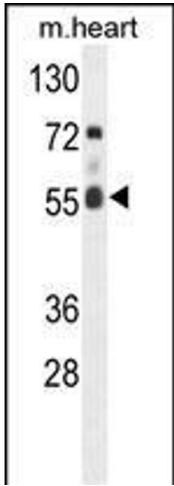
Background:	The protein encoded by this gene is a member of the serine/threonine protein kinase family. This kinase was shown to be activated rapidly during Fas-mediated apoptosis in Jurkat cells. In response to Fas receptor ligation, it phosphorylates TIA1, anapoptosis-promoting nuclear RNA-binding protein. The encoded protein is a strong inducer of lymphocyte apoptosis.
Molecular Weight:	61104
Gene ID:	10922
NCBI Accession:	<a href="#">NP_001245390</a> , <a href="#">NP_006703</a> , <a href="#">NP_148936</a>
UniProt:	<a href="#">Q14296</a>

## Application Details

Application Notes:	WB: 1:1000. WB: 1:1000
Restrictions:	For Research Use only

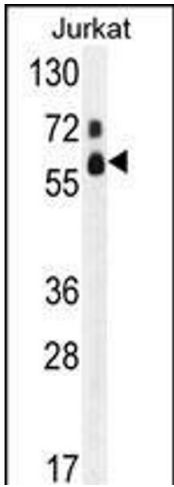
## Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



#### Western Blotting

**Image 1.** Western blot analysis of hFASTK- (ABIN391120 and ABIN2841247) in mouse heart tissue lysates (35  $\mu$ g/lane).FASTK (arrow) was detected using the purified Pab.



#### Western Blotting

**Image 2.** Western blot analysis of hFASTK- (ABIN391120 and ABIN2841247) in Jurkat cell line lysates (35  $\mu$ g/lane).FASTK (arrow) was detected using the purified Pab.