

**FAST Polyclonal Antibody**  
Catalog # AP69861**Specification**

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**FAST Polyclonal Antibody - Product Information**

Application	WB
Primary Accession	<a href="#">Q14296</a>
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

**FAST Polyclonal Antibody - Additional Information**

**Gene ID** 10922

**Other Names**

FASTK; Fas-activated serine/threonine kinase; FAST kinase

**Dilution**

WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.

**Format**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

**Storage Conditions**

-20°C

**FAST Polyclonal Antibody - Protein Information**

**Name** FASTK

**Function**

Phosphorylates the splicing regulator TIA1, thereby promoting the inclusion of FAS exon 6, which leads to an mRNA encoding a pro- apoptotic form of the receptor.

**Cellular Location**

[Isoform 4]: Mitochondrion matrix. Note=Colocalizes with mitochondrial RNA granules.

**Tissue Location**

Expressed in heart, brain, placenta, lung, liver, skeletal muscle, kidney and pancreas

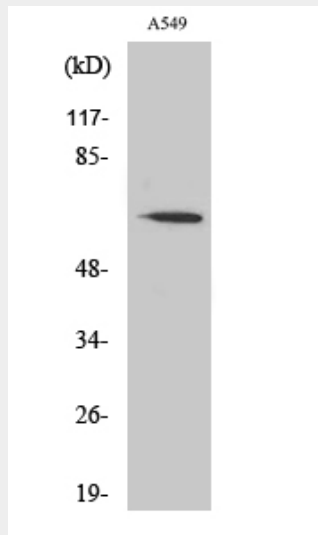
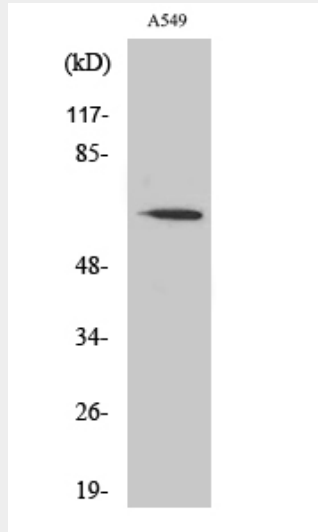
**FAST Polyclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)

- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### FAST Polyclonal Antibody - Images



### FAST Polyclonal Antibody - Background

Phosphorylates the splicing regulator TIA1, thereby promoting the inclusion of FAS exon 6, which leads to an mRNA encoding a pro-apoptotic form of the receptor.