

## Rabbit FAST Kinase Polyclonal Antibody | anti-FAST antibody

Rabbit anti-FAST Kinase Antibody

|                               |                       |                                              |                                                         |
|-------------------------------|-----------------------|----------------------------------------------|---------------------------------------------------------|
| CATALOG #<br><b>AAA221275</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Rat, Bovine, Pig</b> | APPLICATIONS<br><b>Immunofluorescence, Western Blot</b> |
|-------------------------------|-----------------------|----------------------------------------------|---------------------------------------------------------|

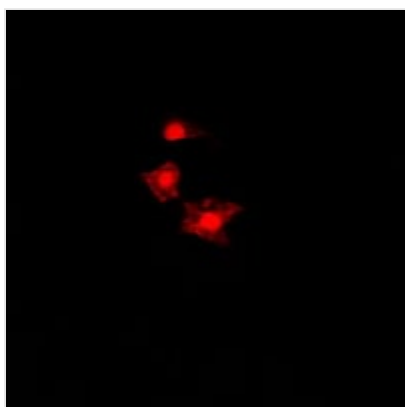
### PRODUCT SYNONYMS

FAST Kinase; Polyclonal Antibody; Rabbit anti-FAST Kinase Antibody; Fas-activated serine/threonine kinase; FAST kinase; anti-FAST antibody

### PRODUCT SPECIFICATIONS

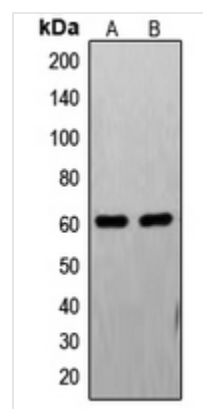
|                                                |                                                                                                                                            |
|------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                                                                     |
| Reactivity                                     | Human, Rat, Bovine, Pig                                                                                                                    |
| Clonality                                      | Polyclonal                                                                                                                                 |
| Purity/Purification                            | The antibody was purified by immunogen affinity chromatography.                                                                            |
| Form/Format                                    | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.                                  |
| Concentration                                  | 1mg/mL (varies by lot)                                                                                                                     |
| Applicable Applications for anti-FAST antibody | IC (Immunochemistry), IF (Immunofluorescence), WB (Western Blot)                                                                           |
| Immunogen                                      | KLH-conjugated synthetic peptide encompassing a sequence within the center region of human FAST Kinase. The exact sequence is proprietary. |
| Preparation and Storage                        | Store at -20 degree C. Avoid repeated freeze/thaw cycles.                                                                                  |

### IMAGES



#### IF (Immunofluorescence)

Immunofluorescent analysis of FAST Kinase staining in HL60 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



#### WB (Western Blot)

Western blot analysis of FAST Kinase expression in PC12 (A), HL60 (B) whole cell lysates.

ADDITIONAL INFORMATION

|                                                  |                    |
|--------------------------------------------------|--------------------|
| Product Categories/Family for anti-FAST antibody | Primary antibodies |
|--------------------------------------------------|--------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                    |
|----------------------------------|----------------------------------------------------|
| NCBI GI #                        | 386642905                                          |
| NCBI GeneID                      | 10922                                              |
| NCBI Accession #                 | NP_001245390                                       |
| NCBI GenBank Nucleotide #        | NM_006712                                          |
| UniProt Accession #              | Q14296; Q59EM8; Q8IVA0; A8K867; F8VTW9             |
| Molecular Weight                 | 58,181 Da                                          |
| NCBI Official Full Name          | fas-activated serine/threonine kinase isoform 5    |
| NCBI Official Synonym Full Names | Fas-activated serine/threonine kinase              |
| NCBI Official Symbol             | FASTK                                              |
| NCBI Official Synonym Symbols    | FAST                                               |
| NCBI Protein Information         | fas-activated serine/threonine kinase; FAST kinase |
| UniProt Protein Name             | Fas-activated serine/threonine kinase              |
| UniProt Gene Name                | <b>FASTK</b>                                       |
| UniProt Synonym Gene Names       | FAST kinase                                        |
| UniProt Entry Name               | FASTK_HUMAN                                        |

**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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