

# Product Datasheet

## Brk Antibody [Janelia Fluor® 525] AF3966JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3966JF525**

Brk Antibody [Janelia Fluor® 525]

| Product Information         |                                                                                                                                                                                        |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                                                                                                 |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                            |
| Storage                     | Store at 4C in the dark.                                                                                                                                                               |
| Clonality                   | Polyclonal                                                                                                                                                                             |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                     |
| Isotype                     | IgG                                                                                                                                                                                    |
| Conjugate                   | Janelia Fluor 525                                                                                                                                                                      |
| Purity                      | Antigen Affinity-purified                                                                                                                                                              |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                     |
| Product Description         |                                                                                                                                                                                        |
| Host                        | Goat                                                                                                                                                                                   |
| Gene ID                     | 5753                                                                                                                                                                                   |
| Gene Symbol                 | PTK6                                                                                                                                                                                   |
| Species                     | Human                                                                                                                                                                                  |
| Specificity/Sensitivity     | Detects human Brk in direct ELISAs and Western blots. In direct ELISAs and Western blots, less than 1% cross-reactivity with recombinant human (rh) YES, rhFyn, and rhSRC is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human Brk Met1-Arg70<br>Accession # Q13882                                                                                                         |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                  |
| Product Application Details |                                                                                                                                                                                        |
| Applications                | Western Blot, Immunohistochemistry                                                                                                                                                     |
| Recommended Dilutions       | Western Blot, Immunohistochemistry                                                                                                                                                     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                 |





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### **Products Related to AF3966JF525**

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|               |                                              |
|---------------|----------------------------------------------|
| NBP2-33376H   | Blue Marker Antibody (6F4-F6) [HRP]          |
| AB-108-CJF525 | Goat IgG Isotype Control [Janelia Fluor 525] |
| NBP1-89935PEP | Brk Recombinant Protein Antigen              |
| 236-EG-200    | EGF [Unconjugated]                           |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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