

# Product Datasheet

## CDK5 Activator 1 Antibody [Janelia Fluor® 549] AF7250I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF7250I**

CDK5 Activator 1 Antibody [Janelia Fluor® 549]

| 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 549                                                                                 |
| Purity                      | Antigen Affinity-purified                                                                         |
| Buffer                      | 50mM Sodium Borate                                                                                |
| Product Description         |                                                                                                   |
| Host                        | Sheep                                                                                             |
| Gene ID                     | 8851                                                                                              |
| Gene Symbol                 | CDK5R1                                                                                            |
| Species                     | Human                                                                                             |
| Specificity/Sensitivity     | Detects human CDK5 Activator 1 in direct ELISAs.                                                  |
| Immunogen                   | <i>E. coli</i> -derived recombinant human CDK5 Activator 1<br>Gln100-Arg307<br>Accession # Q15078 |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.             |
| Product Application Details |                                                                                                   |
| Applications                | Immunohistochemistry                                                                              |
| Recommended Dilutions       | Immunohistochemistry                                                                              |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                            |





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### **Products Related to AF7250I**

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|                    |                                                         |
|--------------------|---------------------------------------------------------|
| H00008851-Q01-10ug | Recombinant Human CDK5 Activator 1 GST (N-Term) Protein |
| 285-IF-100         | IFN-gamma [Unconjugated]                                |
| NBL1-09041         | CDK5 Activator 1 Overexpression Lysate                  |
| AF835              | Caspase-3 Antibody [Unconjugated] - Active              |

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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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