

# Product Datasheet

## Protein Kinase A regulatory subunit I alpha Antibody [Janelia Fluor® 646] NBP3-00289JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-00289JF646**

Protein Kinase A regulatory subunit I alpha Antibody [Janelia Fluor® 646]

| <b>Product Information</b>         |  |
|------------------------------------|--|
| <b>Unit Size</b>                   | 0.1 ml   |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.  |
| <b>Storage</b>                     | Store at 4C in the dark.   |
| <b>Clonality</b>                   | Polyclonal   |
| <b>Preservative</b>                | 0.05% Sodium Azide   |
| <b>Isotype</b>                     | IgG  |
| <b>Conjugate</b>                   | Janelia Fluor 646  |
| <b>Purity</b>                      | Antigen and protein A Affinity-purified  |
| <b>Buffer</b>                      | 50mM Sodium Borate   |
| <b>Product Description</b>         |  |
| <b>Host</b>                        | Rabbit   |
| <b>Gene ID</b>                     | 5573   |
| <b>Gene Symbol</b>                 | PRKAR1A  |
| <b>Species</b>                     | Human  |
| <b>Immunogen</b>                   | Produced in rabbits immunized with purified, recombinant Human Protein Kinase A regulatory subunit I alpha (Accession#: P10644; Met1-Val381) |
| <b>Notes</b>                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.  |
| <b>Product Application Details</b> |  |
| <b>Applications</b>                | Western Blot, ELISA, Immunoprecipitation   |
| <b>Recommended Dilutions</b>       | Western Blot, ELISA, Immunoprecipitation   |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.   |





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### Products Related to NBP3-00289JF646

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|                    |  |
|--------------------|--|
| NBP2-24891JF646    | Rabbit IgG Isotype Control [Janelia Fluor 646]                                     |
| H00005573-P01-10ug | Recombinant Human Protein Kinase A regulatory subunit I alpha GST (N-Term) Protein |
| 210-TA-005         | TNF-alpha [Unconjugated]   |
| H00005573-Q01-10ug | Recombinant Human Protein Kinase A regulatory subunit I alpha GST (N-Term) Protein |

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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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