

Product Datasheet

Adenylate Kinase 1 Antibody (OTI4A1) [Janelia Fluor® 646] NBP2-70123JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-70123JF646

Adenylate Kinase 1 Antibody (OTI4A1) [Janelia Fluor® 646]

| 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 | Monoclonal |
| Clone | OTI4A1 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | Janelia Fluor 646 |
| Purity | Immunogen affinity purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|---------------------|---|
| Host | Mouse |
| Gene ID | 203 |
| Gene Symbol | AK1 |
| Species | Human, Mouse, Rat, Monkey |
| Reactivity Notes | Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. |
| Immunogen | Full length recombinant protein of human Adenylate Kinase 1 (NP_000467) produced in HEK293T cells. |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

| Product Application Details | |
|-----------------------------|--|
| Applications | Flow Cytometry, Immunocytochemistry/ Immunofluorescence |
| Recommended Dilutions | Flow Cytometry, Immunocytochemistry/ Immunofluorescence |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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| | |
|------------------|--|
| NBP1-97005JF646 | Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646] |
| NBP2-61200-5ug | Recombinant Mouse Adenylate Kinase 1 His Protein |
| 2914-HT-100MG | Holo-Transferrin [Unconjugated] |
| NBP1-50855-0.1mg | Recombinant Human Adenylate Kinase 1 His Protein |

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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