

# Product Datasheet

## GATA-3 Antibody (OT18H4) [Allophycocyanin] NBP2-70796APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 1/21/2024 v.20.1

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**NBP2-70796APC**

GATA-3 Antibody (OT18H4) [Allophycocyanin]

| 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               | OT18H4  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG1  |
| Conjugate           | Allophycocyanin   |
| Purity              | Immunogen affinity purified   |
| Buffer              | PBS   |

| Product Description |   |
|---------------------|---|
| Host                | Mouse   |
| Gene ID             | 2625  |
| Gene Symbol         | GATA3   |
| Species             | Human, Mouse, Rat   |
| 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           | Human recombinant protein fragment corresponding to amino acids 155-443 of human GATA3 (NP_002042) produced in E.coli.  |

| Product Application Details |   |
|-----------------------------|---|
| Applications                | Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.            |





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### **Products Related to NBP2-70796APC**

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|                    |  |
|--------------------|--|
| NBP1-97005APC      | Mouse IgG1 Isotype Control (MG1) [Allophycocyanin] |
| H00002625-P02-2ug  | Recombinant Human GATA-3 GST (N-Term) Protein      |
| 210-TA-005         | TNF-alpha [Unconjugated]                           |
| H00002625-Q02-10ug | Recombinant Human GATA-3 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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