

# Product Datasheet

## **TTF-1 / NKX2-1 Antibody (8G7G3/1 + NX2.1/690) [Alexa Fluor® 488]** **NBP2-47773AF488**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-47773AF488**

TTF-1 / NKX2-1 Antibody (8G7G3/1 + NX2.1/690) [Alexa Fluor® 488]

| 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                       | 8G7G3/1 + NX2.1/690                                                                                                                           |
| Preservative                | 0.05% Sodium Azide                                                                                                                            |
| Isotype                     | IgG1 Kappa/IgG1 Kappa                                                                                                                         |
| Conjugate                   | Alexa Fluor 488                                                                                                                               |
| Purity                      | Protein A or G purified                                                                                                                       |
| Buffer                      | 50mM Sodium Borate                                                                                                                            |
| Product Description         |                                                                                                                                               |
| Host                        | Mouse                                                                                                                                         |
| Gene ID                     | 7080                                                                                                                                          |
| Gene Symbol                 | NKX2-1                                                                                                                                        |
| Species                     | Human, Mouse, Rat                                                                                                                             |
| Marker                      | Thyroid & Lung Epithelial Marker                                                                                                              |
| Immunogen                   | Rat full length TTF-1 / NKX2-1 recombinant protein (8G7G3/1); Recombinant TTF-1 / NKX2-1 protein (NX2.1/690) (Uniprot: P23441)                |
| Product Application Details |                                                                                                                                               |
| Applications                | Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready, Immunofluorescence |
| Recommended Dilutions       | Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunofluorescence, CyTOF-ready |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                        |



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**Products Related to NBP2-47773AF488**

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|                    |                                                                  |
|--------------------|------------------------------------------------------------------|
| H00007080-Q01-10ug | Recombinant Human TTF-1 / NKX2-1 GST (N-Term) Protein            |
| H00006439-P01-10ug | Recombinant Human SP-B/Surfactant Protein B GST (N-Term) Protein |
| NBL1-13658         | TTF-1 / NKX2-1 Overexpression Lysate                             |
| NB100-355          | RPE65 Antibody (401.8B11.3D9) - BSA Free                         |

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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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