

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **TTF-1 / NKX2.1 (Thyroid & Lung Epithelial Marker) Antibody, IgG2a, Clone: [NX2.1/9030], Mouse, Monoclonal NBT-7080-MSM20-P1**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | TTF-1 / NKX2.1 (Thyroid & Lung Epithelial Marker) Antibody, IgG2a, Clone: [NX2.1/9030], Mouse, Monoclonal                                                                                                                                                     |
| Biozol Catalog Number      | NBT-7080-MSM20-P1                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | 7080-MSM20-P1                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | NBT-7080-MSM20-P1-100                                                                                                                                                                                                                                         |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant fragment (around aa1-200) of human TTF-1 protein (exact sequence is proprietary)                                                                                                                                                                  |
| Product Description        | Recognizes a protein of 40kDa, identified as Thyroid transcription factor-1 (TTF-1). TTF-1 is a member of the NKx2 family of homeodomain transcription factors. It is expressed in epithelial cells of the thyroid gland and the lung. Nuclei from liver, ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [NX2.1/9030]                                                                                                                                                                                                                                                  |
| Molecular Weight           | 40kDa                                                                                                                                                                                                                                                         |
| Isotype                    | IgG2a                                                                                                                                                                                                                                                         |

|         |                                                                                                                                                                        |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI    | <a href="#">7080</a>                                                                                                                                                   |
| UniProt | <a href="#">P43699</a>                                                                                                                                                 |
| Form    | 200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |