

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### Recombinant NKX2.1 Antibody / TTF-1 Rabbit Monoclonal, Clone: [HBNK2-2R] NSJ-V3732-20UG

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Recombinant NKX2.1 Antibody / TTF-1 Rabbit Monoclonal, Clone: [HBNK2-2R]                                                                                                                                                                                      |
| Artikelnummer            | NSJ-V3732-20UG                                                                                                                                                                                                                                                |
| Hersteller Artikelnummer | V3732-20UG                                                                                                                                                                                                                                                    |
| Alternativnummer         | NSJ-V3732-20UG                                                                                                                                                                                                                                                |
| Hersteller               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC-P                                                                                                                                                                                                                                                         |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant protein was used as the immunogen for the recombinant NKX2.1 antibody.                                                                                                                                                                            |
| Produktbeschreibung      | NKX2.1/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, stomach, pancreas, small intestine, colon, kidney, breast, skin, testes, pitui... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [HBNK2-2R]                                                                                                                                                                                                                                                    |
| UniProt                  | <a href="#">P43699</a>                                                                                                                                                                                                                                        |

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reinheit               | Protein A affinity chromatography                                                                                                                                                                                                                                                                                                                                                                                                     |
| Formulierung           | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide                                                                                                                                                                                                                                                                                                                                                            |
| Antibody Type          | Primary Antibody                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Application Verdünnung | Immunohistochemistry (FFPE): 0.5-1ug/ml for 30 min at RT, Prediluted IHC only format: incubate for 30 min at RT (1)                                                                                                                                                                                                                                                                                                                   |
| Anwendungsbeschreibung | <p>The stated application concentrations are suggested starting points. Titration of the recombinant NKX2.1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.<sup>1</sup> The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.</p> |