

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

## Product Datasheet

### Keratin 19 Antibody, Clone: [CTKN19-1], Mouse, Monoclonal NSJ-V7144-100UG

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Keratin 19 Antibody, Clone: [CTKN19-1], Mouse, Monoclonal                                                                                                                                                                                                     |
| Artikelnummer            | NSJ-V7144-100UG                                                                                                                                                                                                                                               |
| Hersteller Artikelnummer | V7144-100UG                                                                                                                                                                                                                                                   |
| Alternativnummer         | NSJ-V7144-100UG                                                                                                                                                                                                                                               |
| Hersteller               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FACS, IF, IHC-P, WB                                                                                                                                                                                                                                           |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant human KRT19 protein was used as the immunogen for the Keratin 19 antibody.                                                                                                                                                                        |
| Produktbeschreibung      | Cytokeratin 19 is a member of the keratin family. The keratins are intermediate filament proteins responsible for the structural integrity of epithelial cells and are subdivided into cytokeratins and hair keratins. Cytokeratin 19 is a type I keratin.... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide                                                                                                                                                                                    |
| Klon-Bezeichnung         | [CTKN19-1]                                                                                                                                                                                                                                                    |
| Isotyp                   | Mouse IgG2a, kappa                                                                                                                                                                                                                                            |

|                        |                                                                                                                                                                                                                                                                                            |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt                | <a href="#">P08727</a>                                                                                                                                                                                                                                                                     |
| Puffer                 | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide                                                                                                                                                                                                                 |
| Reinheit               | Protein G affinity chromatography                                                                                                                                                                                                                                                          |
| Formulierung           | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide                                                                                                                                                                                                                 |
| Target-Kategorie       | KRT19                                                                                                                                                                                                                                                                                      |
| Antibody Type          | Primary Antibody                                                                                                                                                                                                                                                                           |
| Application Verdünnung | Western blot: 1-2ug/ml,Flow cytometry: 1-2ug/10 <sup>6</sup> cells,Immunofluorescence: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT,Prediluted IHC only format: incubate for 30 min at RT (1)                                                                           |
| Anwendungsbeschreibung | Titering of the Keratin 19 antibody may be required for optimal performance.1. 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. |