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## Product Datasheet

### **EpCAM Antibody / Epithelial Cell Adhesion Molecule, Clone: [EGP40/8191R], Rabbit, Monoclonal NSJ-V4919-100UG**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | EpCAM Antibody / Epithelial Cell Adhesion Molecule, Clone:<br>[EGP40/8191R], Rabbit, Monoclonal                                                                                                                                                               |
| Artikelnummer            | NSJ-V4919-100UG                                                                                                                                                                                                                                               |
| Hersteller Artikelnummer | V4919-100UG                                                                                                                                                                                                                                                   |
| Alternativnummer         | NSJ-V4919-100UG                                                                                                                                                                                                                                               |
| Hersteller               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC-P                                                                                                                                                                                                                                                         |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | A recombinant human EpCAM fragment from extracellular domain (within amino acids 100-224) was used as the immunogen for the EpCAM antibody. The epitope of this mAb is mapped between amino acids 202-212.                                                    |
| Produktbeschreibung      | Epitope of this mAb is mapped between aa 202-212 of EGP40, which is a 40-43kDa transmembrane epithelial glycoprotein, also identified as epithelial specific antigen (ESA), or epithelial cellular adhesion molecule (Ep-CAM). It is expressed on baso-lat... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [EGP40/8191R]                                                                                                                                                                                                                                                 |

|                        |                                                                                |
|------------------------|--------------------------------------------------------------------------------|
| UniProt                | <a href="#">P16422</a>                                                         |
| Reinheit               | Protein A affinity                                                             |
| Formulierung           | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide        |
| Antibody Type          | Primary Antibody                                                               |
| Application Verdünnung | Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT                         |
| Anwendungsbeschreibung | Optimal dilution of the EpCAM antibody should be determined by the researcher. |