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## Product Datasheet

### Mouse anti Cytokeratin 10+13 / Keratin K10+K13, IgG2a, Clone: [DE-K13], Monoclonal NMB-MUB0321P

|                          |   |
|--------------------------|---|
| Artikelname              | Mouse anti Cytokeratin 10+13 / Keratin K10+K13, IgG2a, Clone: [DE-K13], Monoclonal  |
| Artikelnummer            | NMB-MUB0321P  |
| Hersteller Artikelnummer | MUB0321P  |
| Alternativnummer         | NMB-MUB0321P  |
| Hersteller               | NordicMubio   |
| Wirt                     | Mouse   |
| Kategorie                | Antikörper  |
| Applikation              | FC, ICC, IHC-Fr, IHC-P, WB  |
| Spezies Reaktivität      | Canine, Feline, Human, Zebrafish  |
| Produktbeschreibung      | Cytokeratins are a subfamily of intermediate filament proteins and are characterized by a remarkable biochemical diversity, represented in Human epithelial tissues by at least 20 different polypeptides. They range in molecular weight between 40 kDa a... |
| Klonalität               | Monoclonal  |
| Klon-Bezeichnung         | [DE-K13]  |
| Isotyp                   | IgG2a   |
| UniProt                  | <a href="#">P13646</a>  |

|                        |  |
|------------------------|--|
| Puffer                 | Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.   |
| Quelle                 | DE-K13 is a Mouse monoclonal IgG2a, kappa antibody derived by fusion of SP2/0 Mouse myeloma cells with spleen cells from a (BALB/c x B6)F1 Mouse immunized with a cytoskeletal preparation extracted from Human ectocervical epithelium.   |
| Formel                 | Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.   |
| Anwendungsbeschreibung | DE-K13 is useful for immunoblotting, immunocytochemistry, flow cytometry and immunohistochemistry on frozen and paraffin-embedded tissues (see also above). For staining on paraffin-embedded tissues pretreatment with 0,1% pepsin in 0.1N HCl for 30 min at room temperature is required. Optimal antibody dilution should be determined by titration, recommended range is 1:100 - 1:200 for flow cytometry, and for immunohistochemistry with avidin-biotinylated Horseradish peroxidase complex (ABC) as detection reagent, and 1:100 - 1:1000 for immunoblotting applications. |