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## Product Datasheet

### **Ep-CAM / CD326 (Cytoplasmic Domain) (Epithelial Marker) Antibody, IgG2b, Clone: [EGP40/1110], Mouse, Monoclonal NBT-4072-MSM10-P1ABX**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Ep-CAM / CD326 (Cytoplasmic Domain) (Epithelial Marker) Antibody, IgG2b, Clone: [EGP40/1110], Mouse, Monoclonal                                                                                                                                               |
| Artikelnummer            | NBT-4072-MSM10-P1ABX                                                                                                                                                                                                                                          |
| Hersteller Artikelnummer | 4072-MSM10-P1ABX                                                                                                                                                                                                                                              |
| Alternativnummer         | NBT-4072-MSM10-P1ABX-100                                                                                                                                                                                                                                      |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC                                                                                                                                                                                                                                                           |
| Spezies Reaktivität      | Canine, Feline, Human                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant fragment from cytoplasmic domain (around aa 289-314) of human EpCAM (exact sequence is proprietary)                                                                                                                                               |
| Produktbeschreibung      | EGP40 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-lateral cell surface in most simple epithelia and a vast major... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [EGP40/1110]                                                                                                                                                                                                                                                  |
| Molekulargewicht         | 40-43kDa                                                                                                                                                                                                                                                      |

|                        |                                                                                                                                                                                                                                                             |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotyp                 | IgG2b                                                                                                                                                                                                                                                       |
| NCBI                   | <a href="#">4072</a>                                                                                                                                                                                                                                        |
| UniProt                | <a href="#">P16422</a>                                                                                                                                                                                                                                      |
| Formulierung           | 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.                                                                                      |
| Antibody Type          | Monoclonal Antibody                                                                                                                                                                                                                                         |
| Anwendungsbeschreibung | Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 °C followed by cooling at RT for 20 minutes),Optimal diluti |