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## Product Datasheet

### **Recombinant Collagen IV Antibody, Clone: [COL4/4241R], Rabbit, Monoclonal NBT-1282-RBM1-P0**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Recombinant Collagen IV Antibody, Clone: [COL4/4241R], Rabbit, Monoclonal                                                                                                                                                                                     |
| Artikelnummer            | NBT-1282-RBM1-P0                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | 1282-RBM1-P0                                                                                                                                                                                                                                                  |
| Alternativnummer         | NBT-1282-RBM1-P0-20,NBT-1282-RBM1-P0-100                                                                                                                                                                                                                      |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC                                                                                                                                                                                                                                                           |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Purified human placental extract                                                                                                                                                                                                                              |
| Produktbeschreibung      | Collagen Type IV is a major component of the basement membrane and plays an important role in cell adhesion, migration, differentiation and growth. Collagen Type IV express at the basement membranes in a variety of tissues including kidney, muscle, l... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [COL4/4241R]                                                                                                                                                                                                                                                  |
| Molekulargewicht         | 161kDa                                                                                                                                                                                                                                                        |

|                        |                                                                                                                                                                                                                                                                |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI                   | <a href="#">1282</a>                                                                                                                                                                                                                                           |
| UniProt                | <a href="#">P02462</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          | Recombinant 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&degC followed by cooling at RT for 20 minutes),Optimal dilutio |