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## Product Datasheet

### **Recombinant MUC1 / CA15-3 / EMA / CD227 (Epithelial Marker) Antibody, Clone: [MUC1/4416R], Rabbit, Monoclonal NBT-4582-RBM26-P1**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant MUC1 / CA15-3 / EMA / CD227 (Epithelial Marker) Antibody, Clone: [MUC1/4416R], Rabbit, Monoclonal                                                                                                                                                 |
| Biozol Catalog Number      | NBT-4582-RBM26-P1                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | 4582-RBM26-P1                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | NBT-4582-RBM26-P1-100                                                                                                                                                                                                                                         |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC, WB                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant full-length human MUC1 protein                                                                                                                                                                                                                    |
| Product Description        | In Western blotting, it recognizes proteins in MW range of 265-400kDa, identified as different glycoforms of EMA. EMA may provide a protective layer on epithelial cells against bacterial and enzyme attack. In immunohistochemical assays, it superbly s... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [MUC1/4416R]                                                                                                                                                                                                                                                  |
| Molecular Weight           | 265-400kDa                                                                                                                                                                                                                                                    |
| NCBI                       | <a href="#">4582</a>                                                                                                                                                                                                                                          |

|         |                                                                                                                                                                        |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt | <a href="#">P15941</a>                                                                                                                                                 |
| Form    | 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. |