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## Product Datasheet

### **Recombinant Claudin18.2 Antibody, Clone: [CLDN18.2/8141R], Rabbit, Monoclonal NBT-51208-RBM3-P1**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Claudin18.2 Antibody, Clone: [CLDN18.2/8141R], Rabbit, Monoclonal                                                                                                                                                                                 |
| Biozol Catalog Number      | NBT-51208-RBM3-P1                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | 51208-RBM3-P1                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | NBT-51208-RBM3-P1-100                                                                                                                                                                                                                                         |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant fragment (around aa1-100) of human Claudin18.2 protein (exact sequence is proprietary)                                                                                                                                                            |
| Product Description        | The claudin superfamily consists of many structurally related proteins in humans. These proteins are important structural and functional components of tight junctions in paracellular transport. Claudins are located in both epithelial and endothelial ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [CLDN18.2/8141R]                                                                                                                                                                                                                                              |
| Molecular Weight           | 27.8kDa                                                                                                                                                                                                                                                       |
| NCBI                       | <a href="#">51208</a>                                                                                                                                                                                                                                         |

|         |                                                                                                                                                                        |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt | <a href="#">P56856</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. |