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## Product Datasheet

### **p120 / Catenin, delta-1 (CTNND1) Antibody, IgG1, Clone: [CTNND1/4207], Mouse, Monoclonal NBT-1500-MSM7-P1**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | p120 / Catenin, delta-1 (CTNND1) Antibody, IgG1, Clone: [CTNND1/4207], Mouse, Monoclonal                                                                                                                                                                      |
| Biozol Catalog Number      | NBT-1500-MSM7-P1                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | 1500-MSM7-P1                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | NBT-1500-MSM7-P1-100                                                                                                                                                                                                                                          |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant fragment (around aa100-300) of human p120 (exact sequence is proprietary)                                                                                                                                                                         |
| Product Description        | Alpha-catenin and beta-catenin bind to the intracellular domain of E-cadherin while p120 catenin binds E-cadherin at a juxta-membrane site. The complex stabilizes tight junctions. In the cell, p120 catenin localized to the E-cadherin/catenins cell ad... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [CTNND1/4207]                                                                                                                                                                                                                                                 |
| Molecular Weight           | 120kDa                                                                                                                                                                                                                                                        |
| Isotype                    | IgG1                                                                                                                                                                                                                                                          |

|         |                                                                                                                                                                        |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI    | <a href="#">1500</a>                                                                                                                                                   |
| UniProt | <a href="#">O60716</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. |