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## Product Datasheet

### **P-Cadherin (CDH3) (6A9), CF405S conjugate, 0.1mg/mL, Clone: [6A9], Mouse, Monoclonal BOT-BNC041428-100**

|                            |   |
|----------------------------|---|
| Article Name               | P-Cadherin (CDH3) (6A9), CF405S conjugate, 0.1mg/mL, Clone: [6A9], Mouse, Monoclonal  |
| Biozol Catalog Number      | BOT-BNC041428-100   |
| Supplier Catalog Number    | BNC041428-100   |
| Alternative Catalog Number | BOT-BNC041428-100-100UL   |
| Manufacturer               | Biotium   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | Functional Studies, IF, IHC, IP, WB   |
| Species Reactivity         | Human   |
| Immunogen                  | A431 trypsinized membranes  |
| Conjugation                | CF405S  |
| Product Description        | This antibody recognizes a protein of 116 kDa, identified as P-Cadherin-1 (CDH3). It is a calcium-dependent cell-cell adhesion glycoprotein comprised of five extracellular cadherin repeats, a transmembrane region and a highly conserved cytoplasmic ta... |
| Clonality                  | Monoclonal  |
| Concentration              | 0.1 mg/mL   |
| Clone Designation          | [6A9]   |

|                   |  |
|-------------------|--|
| Molecular Weight  | 116 kDa  |
| UniProt           | <a href="#">P22223</a>   |
| Buffer            | PBS, 0.1% BSA, 0.05% azide   |
| Source            | Animal   |
| Application Notes | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user |