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## Product Datasheet

### **Anti-COMT Antibody Picoband (monoclonal, 15C10), Clone: [Clone: 15C10], Biotin, Mouse, Monoclonal BOB-M00464-BIOTIN**

|                          |                                                                                                                                                                                                                                                              |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Anti-COMT Antibody Picoband (monoclonal, 15C10), Clone: [Clone: 15C10], Biotin, Mouse, Monoclonal                                                                                                                                                            |
| Artikelnummer            | BOB-M00464-BIOTIN                                                                                                                                                                                                                                            |
| Hersteller Artikelnummer | M00464-Biotin                                                                                                                                                                                                                                                |
| Alternativnummer         | BOB-M00464-BIOTIN-100UG                                                                                                                                                                                                                                      |
| Hersteller               | Boster Bio                                                                                                                                                                                                                                                   |
| Wirt                     | Mouse                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                   |
| Applikation              | FC, ICC, IF, IHC, WB                                                                                                                                                                                                                                         |
| Spezies Reaktivität      | Human, Mouse, Rat                                                                                                                                                                                                                                            |
| Immunogen                | E.coli-derived human COMT recombinant protein (Position: G52-P271). Human COMT shares 81.9% and 81% amino acid (aa) sequence identity with mouse and rat COMT, respectively.                                                                                 |
| Konjugation              | Biotin                                                                                                                                                                                                                                                       |
| Produktbeschreibung      | Boster Bio Anti-COMT Antibody Picoband (monoclonal, 15C10) catalog M00464. Tested in Flow Cytometry, IF, IHC, ICC, WB applications. This antibody reacts with Human, Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarantees ... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                   |

|                        |                                                                                                                                                                                                                                                           |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Konzentration          | Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.                                                                                                                                                                                 |
| Klon-Bezeichnung       | [Clone: 15C10]                                                                                                                                                                                                                                            |
| Molekulargewicht       | 29 kDa                                                                                                                                                                                                                                                    |
| UniProt                | <a href="#">P21964</a>                                                                                                                                                                                                                                    |
| Puffer                 | Each vial contains 4mg Trehalose, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> , 0.05mg NaN <sub>3</sub> .                                                                                                                                          |
| Reinheit               | Immunogen affinity purified.                                                                                                                                                                                                                              |
| Formulierung           | Lyophilized                                                                                                                                                                                                                                               |
| Application Verdünnung | Western blot, 0.1-0.5µg/ml, Human, Mouse, Rat<br>Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, Mouse, Rat<br>Immunocytochemistry/Immunofluorescence, 2µg/ml, Human<br>Flow Cytometry (Fixed), 1-3µg/1x10 <sup>6</sup> cells, Human |