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## Product Datasheet

### **CD44v6 (Marker of Tumor Metastasis) (CD44v6/1246), CF647 conjugate, 0.1mg/mL, Clone: [CD44v6/1246], Mouse, Monoclonal BOT-BNC471246-100**

|                          |   |
|--------------------------|---|
| Artikelname              | CD44v6 (Marker of Tumor Metastasis) (CD44v6/1246), CF647 conjugate, 0.1mg/mL, Clone: [CD44v6/1246], Mouse, Monoclonal   |
| Artikelnummer            | BOT-BNC471246-100   |
| Hersteller Artikelnummer | BNC471246-100   |
| Alternativnummer         | BOT-BNC471246-100-100UL   |
| Hersteller               | Biotium   |
| Wirt                     | Mouse   |
| Kategorie                | Antikörper  |
| Applikation              | IHC   |
| Spezies Reaktivität      | Human   |
| Immunogen                | Recombinant fragment corresponding to the v6 domain of human CD44 (exact sequence is proprietary)   |
| Konjugation              | CF647   |
| Produktbeschreibung      | This antibody recognizes an epitope encoded by exon v6 on the variant portion of human CD44. The CD44 molecule belongs to a family of cellular adhesion molecules found on a wide range of normal and malignant cells in epithelial, mesothelial and hemop... |
| Klonalität               | Monoclonal  |
| Konzentration            | 0.1 mg/mL   |

|                        |   |
|------------------------|---|
| Klon-Bezeichnung       | [CD44v6/1246]   |
| Molekulargewicht       | 80-95 kDa   |
| UniProt                | <a href="#">P16070</a>  |
| Puffer                 | PBS, 0.1% BSA, 0.05% azide  |
| Quelle                 | Animal  |
| Anwendungsbeschreibung | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Immunohistology (formalin): 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user |