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## Product Datasheet

### **CD40 / TNFRSF5 / CD40L-Receptor (C40/2383), CF647 conjugate, 0.1mg/mL, Clone: [C40/2383], Mouse, Monoclonal BOT-BNC472383-100**

|                          |   |
|--------------------------|---|
| Artikelname              | CD40 / TNFRSF5 / CD40L-Receptor (C40/2383), CF647 conjugate, 0.1mg/mL, Clone: [C40/2383], Mouse, Monoclonal   |
| Artikelnummer            | BOT-BNC472383-100   |
| Hersteller Artikelnummer | BNC472383-100   |
| Alternativnummer         | BOT-BNC472383-100-100UL   |
| Hersteller               | Biotium   |
| Wirt                     | Mouse   |
| Kategorie                | Antikörper  |
| Applikation              | FC, IHC   |
| Spezies Reaktivität      | Human   |
| Immunogen                | Recombinant fragment of human CD40 protein (around aa 29-107) (exact sequence is proprietary)   |
| Konjugation              | CF647   |
| Produktbeschreibung      | CD40 is a receptor on antigen-presenting cells of the immune system and is essential for mediating a broad variety of immune and inflammatory responses including T cell-dependent immunoglobulin class switching, memory B cell development, and germinal... |
| Klonalität               | Monoclonal  |
| Konzentration            | 0.1 mg/mL   |

|                        |   |
|------------------------|---|
| Klon-Bezeichnung       | [C40/2383]  |
| Molekulargewicht       | 43 kDa  |
| UniProt                | <a href="#">P25942</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 Immunohistology (formalin): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user |