

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### **Thrombomodulin / CD141 (Endothelial Cell Marker) (THBD/1591), CF568 conjugate, 0.1mg/mL, Clone: [THBD/1591], Mouse, Monoclonal BOT-BNC681591-100**

|                          |   |
|--------------------------|---|
| Artikelname              | Thrombomodulin / CD141 (Endothelial Cell Marker) (THBD/1591), CF568 conjugate, 0.1mg/mL, Clone: [THBD/1591], Mouse, Monoclonal  |
| Artikelnummer            | BOT-BNC681591-100   |
| Hersteller Artikelnummer | BNC681591-100   |
| Alternativnummer         | BOT-BNC681591-100-100UL   |
| Hersteller               | Biotium   |
| Wirt                     | Mouse   |
| Kategorie                | Antikörper  |
| Applikation              | IHC, WB   |
| Spezies Reaktivität      | Human   |
| Immunogen                | Recombinant human Thrombomodulin protein fragment (aa69-194) (exact sequence is proprietary)  |
| Konjugation              | CF568   |
| Produktbeschreibung      | This antibody recognizes a protein of 75 kDa, identified as Thrombomodulin. Thrombomodulin is a transmembrane glycoprotein with natural anticoagulant properties. It is normally expressed by a restricted number of cells, such as endothelial and mesoth... |
| Klonalität               | Monoclonal  |
| Konzentration            | 0.1 mg/mL   |

|                        |   |
|------------------------|---|
| Klon-Bezeichnung       | [THBD/1591]   |
| Molekulargewicht       | 100 kDa   |
| UniProt                | <a href="#">P07204</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 ELISA: 2-4 ug/mL for coating order Ab without BSA Immunofluorescence: 0.5-1 ug/mL Immunohistology (formalin) 1-2 ug/mL Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM Tris buffer with 1 mM EDTA 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 |