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## Product Datasheet

### **Thrombomodulin / CD141 (Endothelial Cell Marker) (THBD/1591), CF647 conjugate, 0.1mg/mL, Clone: [THBD/1591], Mouse, Monoclonal BOT-BNC471591-500**

Artikelname	Thrombomodulin / CD141 (Endothelial Cell Marker) (THBD/1591), CF647 conjugate, 0.1mg/mL, Clone: [THBD/1591], Mouse, Monoclonal
Artikelnummer	BOT-BNC471591-500
Hersteller Artikelnummer	BNC471591-500
Alternativnummer	BOT-BNC471591-500-500UL
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	CF647
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