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## Product Datasheet

### **Lewis Y (Tumor Marker) (LWY/1463), CF647 conjugate, 0.1mg/mL, Clone: [LWY/1463], Mouse, Monoclonal BOT-BNC471463-100**

Artikelname	Lewis Y (Tumor Marker) (LWY/1463), CF647 conjugate, 0.1mg/mL, Clone: [LWY/1463], Mouse, Monoclonal
Artikelnummer	BOT-BNC471463-100
Hersteller Artikelnummer	BNC471463-100
Alternativnummer	BOT-BNC471463-100-100UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human
Immunogen	Human colon carcinoma cells
Konjugation	CF647
Produktbeschreibung	This antibody recognizes a carbohydrate epitope present on tumor-associated Lewis Y antigen (Fucalpha1-2Galbeta1-4/3GlcNAcbeta). Lewis Y is expressed in large bowel tumors and colorectal carcinomas. It may be useful in the classification of human ren...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL
Klon-Bezeichnung	[LWY/1463]

Molekulargewicht	Multiple
UniProt	Not Applicable
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