

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **CD79b (B-Cell Marker)(IGB/1843), CF647 conjugate, 0.1mg/mL, Clone: [IGB/1843], Mouse, Monoclonal BOT-BNC471843-100**

Article Name	CD79b (B-Cell Marker)(IGB/1843), CF647 conjugate, 0.1mg/mL, Clone: [IGB/1843], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC471843-100
Supplier Catalog Number	BNC471843-100
Alternative Catalog Number	BOT-BNC471843-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Recombinant human CD79b protein fragment (around aa29-159) (exact sequence is proprietary)
Conjugation	CF647
Product Description	CD79 (also designated Ig chains, designated CD79B or B29. The B cell antigen receptor complex (BCR) is formed by the association of CD79 with a membrane immunoglobulin, such as IgM or IgD. The membrane immunoglobulins IgM and IgD achieve surface expr...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[IGB/1843]

Molecular Weight	39 kDa
UniProt	<a href="#">P40259</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	ELISA: Use Ab at 2-4 ug/mL for coating, Order Ab without BSA, Western blot 1-2 ug/mL, Optimal dilution for a specific application should be determined. Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody