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## Product Datasheet

### **CD79b (B-Cell Marker) (IGB/1844), CF647 conjugate, 0.1mg/mL, Clone: [IGB/1844], Mouse, Monoclonal BOT-BNC471844-100**

Article Name	CD79b (B-Cell Marker) (IGB/1844), CF647 conjugate, 0.1mg/mL, Clone: [IGB/1844], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC471844-100
Supplier Catalog Number	BNC471844-100
Alternative Catalog Number	BOT-BNC471844-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Recombinant human CD79b protein fragment (around aa 29-159) (exact sequence is proprietary)
Conjugation	CF647
Product Description	CD79 (also designated Ig alpha/Igbeta) is a heterodimer composed of alpha chains, designated CD79A or MB-1, and beta chains, designated CD79B or B29. The B cell antigen receptor complex (BCR) is formed by the association of CD79 with a membrane immuno...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[IGB/1844]
Molecular Weight	39 kDa

UniProt	<a href="#">P40259</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry