

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

## Product Datasheet

### **CD79a(IGA/515), Biotin conjugate, 0.1mg/mL, Clone: [IGA/515], Mouse, Monoclonal BOT-BNCB0515-500**

Article Name	CD79a(IGA/515), Biotin conjugate, 0.1mg/mL, Clone: [IGA/515], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB0515-500
Supplier Catalog Number	BNCB0515-500
Alternative Catalog Number	BOT-BNCB0515-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IF, IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human IGA protein
Conjugation	Biotin
Product Description	CD79 is a disulphide-linked heterodimer, consisting of mb-1 (or CD79a) and B29 (or CD79b) polypeptides, is non-covalently associated with membrane-bound immunoglobulins on B cells. This complex of mb-1 and B29 polypeptides and immunoglobulin constitu...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[IGA/515]

Molecular Weight	44 kDa
UniProt	<a href="#">P11912</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	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-fixed 0.25-0.5 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 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user