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## Product Datasheet

### **CD13(APN/514), Biotin conjugate, 0.1mg/mL, Clone: [APN/514], Mouse, Monoclonal BOT-BNCB0514-100**

Article Name	CD13(APN/514), Biotin conjugate, 0.1mg/mL, Clone: [APN/514], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB0514-100
Supplier Catalog Number	BNCB0514-100
Alternative Catalog Number	BOT-BNCB0514-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Recombinant human CD13 protein
Conjugation	Biotin
Product Description	This MAb recognizes an extracellular epitope of an integral membrane glycoprotein of 150 kDa, identified as CD13. This antigen is present on most cells of myeloid origin including granulocytes, monocytes, mast cells, and GM-progenitor cells. It is al...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[APN/514]
Molecular Weight	150 kDa

UniProt	<a href="#">P15144</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