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## Product Datasheet

### **CD28(C28/74), Biotin conjugate, 0.1mg/mL, Clone: [C28/74], Mouse, Monoclonal BOT-BNCB0074-500**

Article Name	CD28(C28/74), Biotin conjugate, 0.1mg/mL, Clone: [C28/74], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB0074-500
Supplier Catalog Number	BNCB0074-500
Alternative Catalog Number	BOT-BNCB0074-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Recombinant human CD28 protein
Conjugation	Biotin
Product Description	Recognizes a glycoprotein of 44-88 kDa, which is identified as CD28. It is the critical T-cell co-stimulatory receptor which provides to the cell the important second activation signal by binding CD80 and CD86 that are expressed by antigen presenting...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[C28/74]
Molecular Weight	44 kDa (monomer), 88 kDa (dimer)

UniProt	<a href="#">P10747</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA 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