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## Product Datasheet

### **CD95(B-R18), Biotin conjugate, 0.1mg/mL, Clone: [B-R18], Mouse, Monoclonal BOT-BNCB0305-500**

Article Name	CD95(B-R18), Biotin conjugate, 0.1mg/mL, Clone: [B-R18], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB0305-500
Supplier Catalog Number	BNCB0305-500
Alternative Catalog Number	BOT-BNCB0305-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	Functional Studies
Species Reactivity	Human
Immunogen	Recombinant human CD95 protein
Conjugation	Biotin
Product Description	MAb B-R18 specifically recognizes CD95, also known as Fas, a transmembrane glycoprotein with a MW of 40-45 kDa, containing 8 kDa of N-glycosidic-linked polysaccharide. It is a receptor for TNFSF6/FASLG, a member of the nerve growth factor receptor/tu...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[B-R18]

Molecular Weight	38-50 kDa
UniProt	<a href="#">P25445</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 (frozen) 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user