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## Product Datasheet

### **CTLA4 / CD152 (Negative Regulator of T-Cells)(L4P2F5.F10), Biotin conjugate, 0.1mg/mL, Clone: [L4P2F5.F10], Mouse, Monoclonal BOT-BNCB1696-500**

Article Name	CTLA4 / CD152 (Negative Regulator of T-Cells)(L4P2F5.F10), Biotin conjugate, 0.1mg/mL, Clone: [L4P2F5.F10], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB1696-500
Supplier Catalog Number	BNCB1696-500
Alternative Catalog Number	BOT-BNCB1696-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Bovine, Human, Mouse, Rat
Immunogen	A synthetic peptide from CTLA4 (exact sequence is proprietary)
Conjugation	Biotin
Product Description	CTLA4 (CD152) is a cell surface receptor that behaves as a negative regulator of the proliferation and the effector function of T cells. It contains a V domain, a transmembrane domain, and a cytoplasmic tail. Alternate transcriptional splice variants...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[L4P2F5.F10]
Molecular Weight	30-43 kDa

UniProt	<a href="#">P16410</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