

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

## Product Datasheet

### **BTLA(BTLA/1528), CF647 conjugate, 0.1mg/mL, Clone: [BTLA/1528], Mouse, Monoclonal BOT-BNC471528-100**

Article Name	BTLA(BTLA/1528), CF647 conjugate, 0.1mg/mL, Clone: [BTLA/1528], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC471528-100
Supplier Catalog Number	BNC471528-100
Alternative Catalog Number	BOT-BNC471528-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Recombinant full-length human BTLA protein
Conjugation	CF647
Product Description	B and T lymphocyte attenuator (BTLA) is a member of the CD28 Ig superfamily of inhibitory co-receptors, along with CTLA-4 and PD-1. However, unlike CTLA-4 and PD-1, BTLA does not interact with B7-Ig family receptors. Rather, it is engaged by herpesvi...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[BTLA/1528]
Molecular Weight	33 kDa

UniProt	Q7Z69
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