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Product Datasheet

PD-L2 / PDCD1LG2 / CD273(PDL2/1850), CF647 conjugate, 0.1mg/mL, Clone: [PDL2/1850], Mouse, Monoclonal BOT-BNC471850-100

Article Name	PD-L2 / PDCD1LG2 / CD273(PDL2/1850), CF647 conjugate, 0.1mg/mL, Clone: [PDL2/1850], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC471850-100
Supplier Catalog Number	BNC471850-100
Alternative Catalog Number	BOT-BNC471850-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 27-220) of human PD-L2 protein (exact sequence is proprietary)
Conjugation	CF647
Product Description	Recognizes a protein of about 31 kDa, which is identified as PD-L2 (same as PDCD1LG2). Engagement of CD28 by B7-1 (CD80) or B7-2 (CD86) in the presence of antigen promotes T cell proliferation, cytokine production, differentiation of effector T cells...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[PDL2/1850]

Molecular Weight	31 kDa
UniProt	Q9Q51
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Flow cytometry: 0.5-1 ug/million cells, Optimal dilution for a specific application should be determined. Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody