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Product Datasheet

GITR / Tnfrsf18 (Mouse)(DTA-1), CF647 conjugate, 0.1mg/mL, Clone: [DTA-1], Rat, Monoclonal BOT-BNC470976-100

Article Name	GITR / Tnfrsf18 (Mouse)(DTA-1), CF647 conjugate, 0.1mg/mL, Clone: [DTA-1], Rat, Monoclonal
Biozol Catalog Number	BOT-BNC470976-100
Supplier Catalog Number	BNC470976-100
Alternative Catalog Number	BOT-BNC470976-100-100UL
Manufacturer	Biotium
Host	Rat
Category	Antikörper
Application	FC, Functional Studies
Species Reactivity	Mouse
Immunogen	Mouse CD25 CD4 T cells
Conjugation	CF647
Product Description	GITR (glucocorticoid-induced TNFR-related gene) is a member of the TNF-receptor superfamily, also known as TNFRSF18. It is expressed at low levels on resting T lymphocytes and at high levels on CD25 CD4 Tregs. The expression of GITR on T cells can be...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[DTA-1]

Molecular Weight	66-70 kDa (Homodimer)
UniProt	O35714
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Flow cytometry: 0.5-1 ug/million cells in 0.1 mL 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 Optimal dilution for a specific application should be determined by user