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Product Datasheet

CD27 antibody [O323] (APC-Cy7), IgG1, APC/Cy7, Mouse, Monoclonal GTX01457-15

Article Name	CD27 antibody [O323] (APC-Cy7), IgG1, APC/Cy7, Mouse, Monoclonal
Biozol Catalog Number	GTX01457-15
Supplier Catalog Number	GTX01457-15
Alternative Catalog Number	GTX01457-15-100
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human, Primate
Conjugation	APC/Cy7
Product Description	The O323 antibody reacts with human CD27 (TNFRSF7), a cell surface homodimer of 55 kDa subunits, which provides co-stimulatory signaling in support of the T cell (TCR) and B cell (BCR) receptors. By comparison with CD28, whose TCR co-stimulatory sig...
Clonality	Monoclonal
Concentration	0.025 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	[O323]
Isotype	IgG1
NCBI	939

UniProt	P26842
Buffer	10mM NaH ₂ PO ₄ , 150mM NaCl, 0.1% Gelatin, 0.09% Sodium azide.
Form	Liquid
Application Notes	FCM: 0.125 µg (5 µl) for 105-108 cells in 100 µl sample per test. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.