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Product Datasheet

CD45 Mouse Monoclonal Antibody (2D1), APC Conjugate - Biotium Choice, Clone: [2D1] BOT-P012-APC-500

Article Name	CD45 Mouse Monoclonal Antibody (2D1), APC Conjugate - Biotium Choice, Clone: [2D1]
Biozol Catalog Number	BOT-P012-APC-500
Supplier Catalog Number	P012-APC-500
Alternative Catalog Number	BOT-P012-APC-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Human PBMC
Conjugation	APC
Product Description	CD45 (clone 2D1) is a mouse monoclonal antibody that recognizes the human protein CD45. CD45 is also known as Leukocyte Common Antigen (LCA). This APC antibody conjugate has been validated in flow cytometry. It is supplied at 5 uL/test, with sufficie...
Clonality	Monoclonal
Concentration	100 ug/mL
Clone Designation	[2D1]

Molecular Weight	180 - 240 kDa (multiple isoforms)
UniProt	P08575
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Recommended concentration for flow cytometry: 5 uL per million cells/0.1 mL