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Product Datasheet

CD4 PE-Cyanine7, Clone: [OKT4], PE/Cy7, Mouse, Monoclonal CBT-100485

Article Name	CD4 PE-Cyanine7, Clone: [OKT4], PE/Cy7, Mouse, Monoclonal
Biozol Catalog Number	CBT-100485
Supplier Catalog Number	100485
Alternative Catalog Number	CBT-100485-100
Manufacturer	Caprico Biotechnologies
Host	Mouse
Category	Antikörper
Species Reactivity	Human, Primate
Immunogen	Human peripheral blood T lymphocytes
Conjugation	PE/Cy7
Product Description	CD4 is a 55kD type I transmembrane glycoprotein and a member of the immunoglobulin superfamily. It is a specific marker for T lymphocytes, monocytes, macrophages, and dendritic cells. Through interaction of MHC-II, CD4 facilitates cell-cell interacti...
Clonality	Monoclonal
Clone Designation	[OKT4]
Isotype	IgG2b,k
NCBI	920
UniProt	P01730

Buffer	PBS pH 7.2, 0.2% (w/v) BSA, 0.09% (w/v) sodium azide
Purity	>95%
Formula	PBS pH 7.2, 0.2% BSA (w/v), 0.09% sodium azide
Target	CD4
Antibody Type	Primary Antibody