

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### CD4 PE-Cyanine7 - CBT-112084

Article Name	CD4 PE-Cyanine7 -
Biozol Catalog Number	CBT-112084
Supplier Catalog Number	112084
Alternative Catalog Number	CBT-112084-25
Manufacturer	Caprico Biotechnologies
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Human peripheral blood T cells
Conjugation	PE/Cy7
Product Description	The clone SK3, a mouse monoclonal antibody selectively binds with a 55-59kD type I transmembrane glycoprotein and a member of the immunoglobulin superfamily. CD4 contains four extracellular Ig-like domains (D1-D4). The epitope for SK3 is located with...
Clonality	Monoclonal
Clone Designation	[SK3]
Isotype	IgG1,k
NCBI	<a href="#">920</a>
UniProt	<a href="#">P01730</a>

Buffer	PBS pH 7.2, 0.2% (w/v) BSA, 0.09% (w/v) sodium azide
Purity	>95%
Formula	PBS, pH7.2, 0.09% NaN <sub>3</sub> and 0.2% (w/v) BSA
Target	CD4
Antibody Type	Primary Antibody