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## Product Datasheet

### CD127 PE-Cyanine7, Clone: [4G8], PE/Cy7, Mouse, Monoclonal CBT-123484

Article Name	CD127 PE-Cyanine7, Clone: [4G8], PE/Cy7, Mouse, Monoclonal
Biozol Catalog Number	CBT-123484
Supplier Catalog Number	123484
Alternative Catalog Number	CBT-123484-25
Manufacturer	Caprico Biotechnologies
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Purified homodimeric form of T-ALL mutant and monomeric WT hIL-7Ralpha conjugated KLH
Conjugation	PE/Cy7
Product Description	The clone 4G8, a mouse monoclonal antibody selectively recognizes a 60-90 kDa surface type 1 transmembrane glycoprotein antigen known as CD127 or IL-7 receptor alpha chain (IL-7Ralpha). CD127 forms a heterodimer with the common gamma chain of the rec...
Clonality	Monoclonal
Clone Designation	[4G8]
Isotype	IgG1,k
NCBI	<a href="#">3575</a>
UniProt	<a href="#">P16871</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	CD127
Antibody Type	Primary Antibody