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## Product Datasheet

### CD64 PE-Cyanine7, Clone: [10.1], PE/Cy7, Mouse, Monoclonal CBT-4145085

Article Name	CD64 PE-Cyanine7, Clone: [10.1], PE/Cy7, Mouse, Monoclonal
Biozol Catalog Number	CBT-4145085
Supplier Catalog Number	4145085
Alternative Catalog Number	CBT-4145085-100
Manufacturer	Caprico Biotechnologies
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Human Rheumatoid synovial fluid cells and fibronectin-purified monocytes
Conjugation	PE/Cy7
Product Description	The clone 10.1, a mouse monoclonal antibody selectively binds with a 72kD single chain type I glycoprotein known as CD64 or FcγRI. CD64 is a member of the immunoglobulin superfamily. FcγRI is expressed on the cell surface in association with ...
Clonality	Monoclonal
Clone Designation	[10.1]
Isotype	IgG1, k
NCBI	<a href="#">2209</a>
UniProt	<a href="#">P12314</a>

Buffer	PBS, pH7.2, 0.09% NaN3 and 0.2% (w/v) BSA
Purity	>95%
Formula	0.09% sodium azide, 0.2% BSA (w/v), PBS pH 7.2
Target	CD64
Antibody Type	Primary Antibody