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## Product Datasheet

### CD45 mFluor(TM) 500 - CBT-1016156

Article Name	CD45 mFluor(TM) 500 -
Biozol Catalog Number	CBT-1016156
Supplier Catalog Number	1016156
Alternative Catalog Number	CBT-1016156-200
Manufacturer	Caprico Biotechnologies
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Human T lymphocytes
Conjugation	mFluor500
Product Description	The clone F10-89-4, a mouse monoclonal antibody, recognizes a hematopoietic cell surface antigen known as CD45 which is present on all human leukocytes including lymphocytes, monocytes, granulocytes, eosinophils, and basophils in peripheral blood. CD...
Clonality	Monoclonal
Clone Designation	[F10-89-4]
Isotype	IgG2a, k
NCBI	<a href="#">5788</a>
UniProt	<a href="#">P08575</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	CD45
Antibody Type	Primary Antibody