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## **Product Datasheet**

## **CD45** mFluor510, Clone: [F10-89-4], Mouse, Monoclonal CBT-1016214

Article Name	CD45 mFluor510, Clone: [F10-89-4], Mouse, Monoclonal
Biozol Catalog Number	CBT-1016214
Supplier Catalog Number	1016214
Alternative Catalog Number	CBT-1016214-25
Manufacturer	Caprico Biotechnologies
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Human T lymphocytes
Conjugation	mFluor510
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	5788
UniProt	P08575

Buffer	PBS pH 7.2, 0.2% (w/v) BSA, 0.09% (w/v) sodium azide
Purity	>95%
Formula	PBS, pH7.2, 0.09% NaN3and 0.2% (w/v) BSA
Target	CD45
Antibody Type	Primary Antibody