

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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## **Product Datasheet**

## CD45 PE-Cyanine7, Clone: [F10-89-4], PE/Cy7, Mouse, Monoclonal CBT-4016082

Article Name	CD45 PE-Cyanine7, Clone: [F10-89-4], PE/Cy7, Mouse, Monoclonal
Biozol Catalog Number	CBT-4016082
Supplier Catalog Number	4016082
Alternative Catalog Number	CBT-4016082-50
Manufacturer	Caprico Biotechnologies
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Human T lymphocytes
Conjugation	PE/Cy7
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, pH7.2, 0.09% NaN3 and 0.2% (w/v) BSA
Purity	>95%
Formula	PBS pH 7.2, 0.2% BSA (w/v), 0.09% sodium azide
Target	CD45
Antibody Type	Primary Antibody