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## **Product Datasheet**

## CD3 iFluor(TM) 488, Clone: [UCHT1], iFluor488, Mouse, Monoclonal CBT-4053112

Article Name	CD3 iFluor(TM) 488, Clone: [UCHT1], iFluor488, Mouse, Monoclonal
Biozol Catalog Number	CBT-4053112
Supplier Catalog Number	4053112
Alternative Catalog Number	CBT-4053112-50
Manufacturer	Caprico Biotechnologies
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Thymocytes and peripheral blood lymphocytes from a Sezary Syndrome donor
Conjugation	iFluor488
Product Description	The monoclonal UCHT1 clone recognizes CD3epsilon antigen, a 20KDa transmembrane cell-surface protein that belongs to the immunoglobulin superfamily. The CD3 complex contains a CD3gamma chain, a CD3delta chain, and two CD3epsilon chains. These chains
Clonality	Monoclonal
Clone Designation	[UCHT1]
Isotype	lgG1,k
NCBI	916

UniProt	P07766
Buffer	PBS, pH7.2, 0.09% NaN3 and 0.2% (w/v) BSA
Purity	>95%
Formula	PBS, pH7.2, 0.09% NaN3 and 0.2% (w/v) BSA
Target	CD3
Antibody Type	Primary Antibody