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## **Product Datasheet**

## CD2 iFluor(TM) 488, Clone: [OKT11], iFluor488, Mouse, Monoclonal CBT-1002115

Article Name	CD2 iFluor(TM) 488, Clone: [OKT11], iFluor488, Mouse, Monoclonal
Biozol Catalog Number	CBT-1002115
Supplier Catalog Number	1002115
Alternative Catalog Number	CBT-1002115-100
Manufacturer	Caprico Biotechnologies
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Human acute lymphoblastic leukemia cells
Conjugation	iFluor488
Product Description	CD2 is a 50kD type I transmembrane glycoprotein and a member of the immunoglobulin superfamily. It is a specific marker for T lymphocytes, natural killer cells, thymic B cell subsets, and some antigen presenting cells. CD2 interacts with CD58 (LFA-3)
Clonality	Monoclonal
Clone Designation	[OKT11]
Isotype	IgG1,k
NCBI	914
UniProt	P06729

Buffer	PBS pH 7.2, 0.2% (w/v) BSA, 0.09% (w/v) sodium azide
Purity	>95%
Formula	PBS pH 7.2, 0.09% sodium azide
Target	CD2
Antibody Type	Primary Antibody