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## Product Datasheet

### CD7 iFluor(TM) 488 - CBT-1030114

Article Name	CD7 iFluor(TM) 488 -
Biozol Catalog Number	CBT-1030114
Supplier Catalog Number	1030114
Alternative Catalog Number	CBT-1030114-25
Manufacturer	Caprico Biotechnologies
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	T-acute lymphoblastic leukemia cells
Conjugation	iFluor488
Product Description	The clone 4H9 recognizes the 40 kDa CD7 antigen abundantly expressed on the human T and NK lymphocytes. The CD7 antigen is expressed throughout T lymphocyte differentiation and is present on 85% to 90% of peripheral blood T cells. In normal individua...
Clonality	Monoclonal
Clone Designation	[4H9]
Isotype	IgG2a,k
NCBI	<a href="#">924</a>
UniProt	<a href="#">P09564</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	CD7
Antibody Type	Primary Antibody