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## Product Datasheet

### CD7 iFluor(TM) 488 - CBT-4030112

Article Name	CD7 iFluor(TM) 488 -
Biozol Catalog Number	CBT-4030112
Supplier Catalog Number	4030112
Alternative Catalog Number	CBT-4030112-50
Manufacturer	Caprico Biotechnologies
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	T-acute lymphoblastic leukemia cells
Conjugation	iFluor488
Product Description	The clone 4H9, a mouse monoclonal antibody selectively recognizes ~40 kDa type I transmembrane glycoprotein antigen known as CD7. It is a member of Ig superfamily and abundantly expressed on the cell surface of the human T cells and a subset of NK cel...
Clonality	Monoclonal
Clone Designation	[4H9]
Isotype	IgG2a,k
NCBI	<a href="#">924</a>
UniProt	<a href="#">P09564</a>

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	CD7
Antibody Type	Primary Antibody