

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### CD34 PE-Cyanine7 - CBT-108985

Article Name	CD34 PE-Cyanine7 -
Biozol Catalog Number	CBT-108985
Supplier Catalog Number	108985
Alternative Catalog Number	CBT-108985-100
Manufacturer	Caprico Biotechnologies
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Human cell line derived from peripheral leukocytes from a CML patient
Conjugation	PE/Cy7
Product Description	The clone 4H11, a mouse monoclonal antibody recognizes a human ~115 kDa monomeric transmembrane phosphoglycoprotein commonly known as CD34. It is expressed mostly on hematopoietic progenitors and pluripotent stem cells, and in multitude of other nonh...
Clonality	Monoclonal
Clone Designation	[4H11]
Isotype	IgG1, k
NCBI	<a href="#">947</a>

UniProt	<a href="#">P28906</a>
Buffer	PBS pH 7.2, 0.2% (w/v) BSA, 0.09% (w/v) sodium azide
Purity	>95%
Formula	pH7.2, 0.09% NaN <sub>3</sub> and 0.2% (w/v) BSA
Target	CD34
Antibody Type	Primary Antibody