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## Product Datasheet

### CD123 PE-Cyanine7, Clone: [HI12H7], PE/Cy7, Mouse, Monoclonal CBT-131985

Article Name	CD123 PE-Cyanine7, Clone: [HI12H7], PE/Cy7, Mouse, Monoclonal
Biozol Catalog Number	CBT-131985
Supplier Catalog Number	131985
Alternative Catalog Number	CBT-131985-100
Manufacturer	Caprico Biotechnologies
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Human IL3Ralpha transfected COS cells
Conjugation	PE/Cy7
Product Description	The clone HI12H7, a mouse monoclonal antibody, specifically targets the 70 kDa transmembrane alpha chain of the IL3 receptor, also known as CD123. This receptor is prominently expressed in various cells within the hematopoietic system, including hema...
Clonality	Monoclonal
Clone Designation	[HI12H7]
NCBI	<a href="#">3815</a>
UniProt	<a href="#">P10721</a>
Buffer	PBS pH 7.2, 0.2% (w/v) BSA, 0.09% (w/v) sodium azide

Purity	>95%
Target	CD123
Antibody Type	Primary Antibody