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## Product Datasheet

### MPO PE-Cyanine7, Clone: [8/9], PE/Cy7, Mouse, Monoclonal CBT-112385

Article Name	MPO PE-Cyanine7, Clone: [8/9], PE/Cy7, Mouse, Monoclonal
Biozol Catalog Number	CBT-112385
Supplier Catalog Number	112385
Alternative Catalog Number	CBT-112385-100
Manufacturer	Caprico Biotechnologies
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Conjugation	PE/Cy7
Product Description	The clone 8/9, a mouse monoclonal antibody selectively binds with myeloperoxidase (MPO), a glycoprotein present in the granules of myeloid cells. MPO is critical for an optimal oxygen-dependent microbicidal activity of myeloid cells. The MPO generall...
Clonality	Monoclonal
Clone Designation	[8/9]
Isotype	IgG2b,k
NCBI	<a href="#">4353</a>
UniProt	<a href="#">P05164</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	MPO
Antibody Type	Primary Antibody