

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

Product Datasheet

Anti-Hu Myeloperoxidase Alexa Fluor 647, Clone: [MPO421-8B2], AF647, Monoclonal EXB-A6-791-T100

Article Name	Anti-Hu Myeloperoxidase Alexa Fluor 647, Clone: [MPO421-8B2], AF647, Monoclonal
Biozol Catalog Number	EXB-A6-791-T100
Supplier Catalog Number	A6-791-T100
Alternative Catalog Number	EXB-A6-791-T100
Manufacturer	EXBIO
Category	Antikörper
Species Reactivity	Human
Immunogen	Human myeloperoxidase
Conjugation	AF647
Product Description	Myeloperoxidase (MPO) is a heme enzyme that is localized in azurophilic (primary) granules of myeloid cells and its synthesis occurs at an early stage of differentiation. The mature myeloperoxidase is a tetramer composed of two light (12 kDa) and two...
Clonality	Monoclonal
Clone Designation	[MPO421-8B2]
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Target	Myeloperoxidase

Application Notes

Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10⁶ cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests. Intracellular staining.