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## **Product Datasheet**

## Myeloperoxidase antibody [2C7], IgG1, Unconjugated, Mouse, Monoclonal GTX75315

Article Name	Myeloperoxidase antibody [2C7], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	GTX75315
Supplier Catalog Number	GTX75315
Alternative Catalog Number	GTX75315-200
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	ELISA, FACS, IHC, IHC-Fr, IHC-P, WB
Species Reactivity	Human
Immunogen	Human myeloperoxidase.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	[2C7]
Molecular Weight	84
Isotype	IgG1

Sensitivity	This antibody recognizes recombinant MPO in Western blots and weakly in ELISA. Mouse anti Human Myeloperoxidase antibody, clone 2C7 may be of value in the study of myeloid cells and myeloid leukaemias by flow cytometry following cell permeablisation.
NCBI	4353
UniProt	P05164
Buffer	PBS, 0.09% Sodium azide.
Form	Liquid
Application Notes	IHC-P: 1/500-1/1,000. IHC-Fr: 1/1,000-1/5,000. FACS: 1/50-1/100. *Optimal dilutions/concentrations should be determined by the researcher.Not tested in other applications.