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## Product Datasheet

### Myeloperoxidase antibody [2C7], IgG1, Unconjugated, Mouse, Monoclonal GTX75318

Article Name	Myeloperoxidase antibody [2C7], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	GTX75318
Supplier Catalog Number	GTX75318
Alternative Catalog Number	GTX75318-40
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	ELISA, FACS, ICC, IHC, IHC-Fr, IHC-P, WB
Species Reactivity	Human, Mouse
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	GTX75318 recognises native MPO in Western blots, and the heavy chain following boiling of the sample. The antibody also recognises recombinant MPO in Western blots and weakly in ELISA. The antibody may be of value in the study of myeloid cells and myeloi
NCBI	<a href="#">4353</a>
UniProt	<a href="#">P05164</a>
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.