



## PRODUCT SPECIFICATION

**CATALOG NUMBER: A10587**

PRODUCT:	Human MPO Monoclonal Antibody
SOURCE:	Mouse ascites
IMMUNOGEN:	Human MPO
PURITY:	>95% by HPLC and SDS-PAGE
PURIFICATION:	DEAE chromatography
BUFFER:	0.015 M potassium phosphate buffer, 0.85% NaCl, pH 7.2
PRESERVATIVE:	0.05% NaN <sub>3</sub>
SUBCLASS:	IgG1
STORAGE CONDITIONS:	2-8°C for one year; -20°C long term
SPECIFICITY:	This antibody is specific for human MPO.
PAIRING INFORMATION:	Pairs with A10585 and A10584 as detection antibody
HAZARD/BIOHAZARD:	This material contains sodium azide as a preservative, take appropriate precaution. There is no known biohazard associated with this product.