



## PRODUCT SPECIFICATIONS

<b>Product Name:</b>	MAb to DNP	
<b>Description :</b>	Monoclonal Antibody to Dinitrophenol	
<b>Catalog #:</b>	T112503M	<b>Lot #:</b> MY22M1801
<b>Isotype:</b>	IgG1	
<b>Immunogen:</b>	Purified Dinitrophenol	
<b>Source:</b>	Mouse ascites	
<b>Format:</b>	Purified, Liquid	
<b>Concentration:</b>	5.0 mg/mL (+/- 10 %) (OD280nm, E <sup>0.1%</sup> = 1.4)	
<b>Purity:</b>	≥90% (SDS-PAGE)	
<b>Product Buffer:</b>	PBS , pH7.4	
<b>Preservative:</b>	0.05% Proclin 300	
<b>Applications:</b>	Suitable for use in immunoassays. Each laboratory should determine an optimum working titer for use in its particular applications.	
<b>Storage:</b>	Store at 2-8°C for two weeks and -20°C for long time. Avoid multiple freeze/thaw cycles.	
<b>Production Date:</b>	01/2022	
<b>Expiry Date:</b>	01/2025	

**Note:** Centrifuge before opening to ensure complete recovery of vial contents

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**

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