

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

## Product Datasheet

### **MPI Mouse Monoclonal Antibody (Biotin), Clone: [5G5] BYT-ORB2602983**

Article Name	MPI Mouse Monoclonal Antibody (Biotin), Clone: [5G5]
Biozol Catalog Number	BYT-ORB2602983
Supplier Catalog Number	orb2602983
Alternative Catalog Number	BYT-ORB2602983-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human, Rat
Immunogen	E. coli-derived human MPI recombinant protein (Position: A2-K99). Human MPI shares 88.8% and 86.7% amino acid (aa) sequence identity with mouse and rat MPI, respectively.
Conjugation	Biotin
Product Description	Anti-MPI Antibody (monoclonal, 5G5). Tested in Flow Cytometry, IF, IHC, ICC, WB applications. This antibody reacts with Human, Rat....
Clonality	Monoclonal
Clone Designation	[5G5]
Molecular Weight	46659 Da
UniProt	<a href="#">P34949</a>

Buffer	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% NaN <sub>3</sub> .
Form	Liquid
Target	Mannose-6-phosphate isomerase
Application Dilute	Western blot, Optimal dilutions should be determined by end users. Immunohistochemistry (Paraffin-embedded Section), Optimal dilutions should be determined by end users. ELISA, Optimal dilutions should be determined by end users.