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Product Datasheet

MPI Mouse Monoclonal Antibody, Clone: [5G5], Unconjugated BYT-ORB738403

Article Name	MPI Mouse Monoclonal Antibody, Clone: [5G5], Unconjugated
Biozol Catalog Number	BYT-ORB738403
Supplier Catalog Number	orb738403
Alternative Catalog Number	BYT-ORB738403-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	FC, ICC, IF, 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	Unconjugated
Product Description	Anti-MPI Antibody (monoclonal, 5G5). Tested in Flow Cytometry, IF, IHC, ICC, WB applications. This antibody reacts with Human, Rat....
Clonality	Monoclonal
Concentration	500 µg/ml
Clone Designation	[5G5]
Molecular Weight	45 kDa

UniProt	P34949
Buffer	Each vial contains 4mg Trehalose, 0.9mg NaCl and 0.2mg Na ₂ HPO ₄ .
Form	Lyophilized
Target	Mannose-6-phosphate isomerase
Application Dilute	Western blot, 0.25-0.5µg/ml, Human, Rat Immunohistochemistry (Paraffin-embedded Section), 2-5µg/ml, Human Immunocytochemistry/Immunofluorescence, 5µg/ml, Human Flow Cytometry (Fixed), 1-3µg/1x10 ⁶ cells, Human