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## Product Datasheet

### GPX1 Mouse Monoclonal Antibody, Clone: [8B10], Unconjugated BYT-ORB527061

Article Name	GPX1 Mouse Monoclonal Antibody, Clone: [8B10], Unconjugated
Biozol Catalog Number	BYT-ORB527061
Supplier Catalog Number	orb527061
Alternative Catalog Number	BYT-ORB527061-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	FC, ICC, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence in the middle region of human GPX1, different from the related mouse sequence by six amino acids and from the related rat sequence by five amino acids.
Conjugation	Unconjugated
Product Description	Anti-GPX1 Antibody (monoclonal, 8B10). Tested in Flow Cytometry, IF, IHC, ICC, WB applications. This antibody reacts with Human, Mouse, Rat....
Clonality	Monoclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Clone Designation	[8B10]

Molecular Weight	22 kDa
UniProt	<a href="#">P07203</a>
Buffer	Each vial contains 4mg Trehalose, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> , 0.05mg NaN <sub>3</sub> .
Form	Lyophilized
Target	Glutathione peroxidase 1
Application Dilute	Western blot, 0.1-0.5µg/ml Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml Immunocytochemistry/Immunofluorescence, 5µg/ml Flow Cytometry (Fixed), 1-3µg/1x10 <sup>6</sup> cells