

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

## Product Datasheet

### Anti-Glutathione peroxidase 1 Antibody [A6-C0-B9-R], IgG1, Unconjugated, Mouse, Monoclonal HBO-HA601199

Article Name	Anti-Glutathione peroxidase 1 Antibody [A6-C0-B9-R], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	HBO-HA601199
Supplier Catalog Number	HA601199
Alternative Catalog Number	HBO-HA601199
Manufacturer	HUABIO
Host	Mouse
Category	Antikörper
Application	FC, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant protein within Human Glutathione Peroxidase 1 aa 20-203 / 203.
Conjugation	Unconjugated
Product Description	Glutathione peroxidase (GPx) enzymes are generally selenium-containing tetrameric glycoproteins that help prevent lipid peroxidation of cell membranes. GPx enzymes reduce lipid hydroperoxides to alcohols, and reduce free hydrogen peroxide to water. G...
Clonality	Monoclonal
Concentration	1 mg/mL.

Clone Designation	[A6-C0-B9-R]
Molecular Weight	Predicted band size: 22 kDa
Isotype	IgG1
UniProt	<a href="#">P07203</a>
Buffer	PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	GPx-1, GSHPx-1, GPX1
Antibody Type	Primary Antibody
Application Dilute	WB: 1:1,000 ,IF-Cell: 1:100 ,IHC-P: 1:200 ,FC: 1:1,000