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## **Product Datasheet**

## Anti-SLC39A8 Antibody [A9G3], IgM, Unconjugated, Mouse, Monoclonal HBO-HA601161

Article Name	Anti-SLC39A8 Antibody [A9G3], IgM, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	HBO-HA601161
Supplier Catalog Number	HA601161
Alternative Catalog Number	HBO-HA601161
Manufacturer	HUABIO
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein within human SLC39A8 aa 23-132 (Extracellular).
Conjugation	Unconjugated
Product Description	Electroneutral divalent metal cation:bicarbonate symporter of the plasma membrane mediating the cellular uptake of zinc and manganese, two divalent metal cations important for development, tissue homeostasis and immunity. Transports an electroneutral
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[A9G3]

Molecular Weight	Predicted band size: 49.6 kDa
Isotype	IgM
UniProt	Q9C0K1
Buffer	PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	Metal cation symporter ZIP8 BCG-induced integral membrane protein in monocyte clone 103 protein LIV-1 subfamily of ZIP zinc transporter 6 (LZT-Hs6) Solute carrier family 39 member 8 Zrt- and Irt-like protein 8
Antibody Type	Primary Antibody
Application Dilute	WB: 1:1,000