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## **Product Datasheet**

## DMT1 Recombinant Rabbit Monoclonal Antibody [PSH09-20], Unconjugated HBO-HA723078

Article Name	DMT1 Recombinant Rabbit Monoclonal Antibody [PSH09-20], Unconjugated
Biozol Catalog Number	HBO-HA723078
Supplier Catalog Number	HA723078
Alternative Catalog Number	HBO-HA723078
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	FC, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant protein within human DMT1 aa 1-400.
Conjugation	Unconjugated
Product Description	Natural resistance-associated macrophage protein 2 (NRAMP 2), also known as divalent metal transporter 1 (DMT1) and divalent cation transporter 1 (DCT1), is a protein that in humans is encoded by the SLC11A2 (solute carrier family 11, member 2) gene
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[PSH09-20]

Molecular Weight	Predicted band size: 62 kDa
UniProt	P49281
Buffer	PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	Natural resistance-associated macrophage protein 2, NRAMP 2, Divalent cation transporter 1, Divalent metal transporter 1 (DMT-1), Solute carrier family 11 member 2, SLC11A2, DCT1, DMT1, NRAMP2
Antibody Type	Primary Antibody
Application Dilute	WB: 1:2,000 ,IHC-P: 1:1,000 ,FC: 1:1,000