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## Product Datasheet

### Anti-BHMT Antibody [9E1-R], IgG1, Unconjugated, Mouse, Monoclonal HBO-HA601244

Article Name	Anti-BHMT Antibody [9E1-R], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	HBO-HA601244
Supplier Catalog Number	HA601244
Alternative Catalog Number	HBO-HA601244
Manufacturer	HUABIO
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein with Human BHMT aa 250-406 / 406.
Conjugation	Unconjugated
Product Description	Betaine-homocysteine methyltransferase (BHMT) is a zinc-dependent cytosolic protein that catalyzes the conversion of betaine and homocysteine to dimethylglycine and methionine, respectively. BHMT is highly expressed in rat liver, and its expression i...
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[9E1-R]
Molecular Weight	Predicted band size: 45 kDa

Isotype	IgG1
UniProt	<a href="#">Q93088</a>
Buffer	PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	BHMT
Antibody Type	Primary Antibody
Application Dilute	WB: 1:1,000 ,IHC-P: 1:1,000