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## Product Datasheet

### PRMT5 Mouse Monoclonal Antibody [7-C2], IgG2a, Unconjugated HBO-EM31103

Article Name	PRMT5 Mouse Monoclonal Antibody [7-C2], IgG2a, Unconjugated
Biozol Catalog Number	HBO-EM31103
Supplier Catalog Number	EM31103
Alternative Catalog Number	HBO-EM31103
Manufacturer	HUABIO
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide within Human PRMT5 aa 1-50 / 637.
Conjugation	Unconjugated
Product Description	Protein arginine N-methyltransferase 5 is an enzyme that in humans is encoded by the PRMT5 gene. PRMT5 symmetrically dimethylates H2AR3, H4R3, H3R2, and H3R8 in vivo, all of which are linked to a range of transcriptional regulatory events. PRMT5 is a...
Clonality	Monoclonal
Concentration	2 mg/mL.
Clone Designation	[7-C2]
Molecular Weight	Predicted band size: 73 kDa

Isotype	IgG2a
UniProt	<a href="#">O14744</a>
Buffer	1*PBS (pH7.4), 0.2% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	SKB1 homolog,SKB1Hs
Antibody Type	Primary Antibody
Application Dilute	WB: 1:1,000 ,IHC-P: 1:100-1:200