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## Product Datasheet

### Anti-PTBP1 Antibody [9A1], IgG2a, Unconjugated, Mouse, Monoclonal HBO-EM1701-63

Article Name	Anti-PTBP1 Antibody [9A1], IgG2a, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	HBO-EM1701-63
Supplier Catalog Number	EM1701-63
Alternative Catalog Number	HBO-EM1701-63
Manufacturer	HUABIO
Host	Mouse
Category	Antikörper
Application	FC, IHC-P, WB
Species Reactivity	Human, Rat
Immunogen	Recombinant protein within human PTBP1 aa 320-550.
Conjugation	Unconjugated
Product Description	Plays a role in pre-mRNA splicing and in the regulation of alternative splicing events. Activates exon skipping of its own pre-mRNA during muscle cell differentiation. Binds to the polypyrimidine tract of introns. May promote RNA looping when bound t...
Clonality	Monoclonal
Concentration	2 mg/mL.
Clone Designation	[9A1]
Molecular Weight	Predicted band size: 57 kDa

Isotype	IgG2a
UniProt	<a href="#">P26599</a>
Buffer	1*PBS (pH7.4), 0.2% BSA, 50% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein G affinity purified.
Form	Liquid
Target	PTB, hnRNP I, PTBP1, PTB
Antibody Type	Primary Antibody
Application Dilute	WB: 1:5,000-1:10,000,IHC-P: 1:50-1:100,IF-Cell: 1:50-1:100,FC: 1:50-1:100