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## Product Datasheet

### Anti-SIRT1 Antibody [7-C5-B2], IgG2b, Unconjugated, Mouse, Monoclonal HBO-M1506-3

Article Name	Anti-SIRT1 Antibody [7-C5-B2], IgG2b, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	HBO-M1506-3
Supplier Catalog Number	M1506-3
Alternative Catalog Number	HBO-M1506-3
Manufacturer	HUABIO
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human, Mouse
Immunogen	Synthetic peptide within Human SIRT1 aa 698-747 / 747.
Conjugation	Unconjugated
Product Description	Sirtuin 1 is a member of the sirtuin family of proteins, homologs of the Sir2 gene in <i>S. cerevisiae</i> . Members of the sirtuin family are characterized by a sirtuin core domain and grouped into four classes. The functions of human sirtuins have not yet ...
Clonality	Monoclonal
Concentration	2 mg/mL.
Clone Designation	[7-C5-B2]
Molecular Weight	Predicted band size: 82 kDa

Isotype	IgG2b
UniProt	<a href="#">Q96EB6</a>
Buffer	1*PBS (pH7.4), 0.2% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	hSIRT1,hSIR2
Antibody Type	Primary Antibody
Application Dilute	IHC-P: 1:200,IF-Cell: 1:200-1:500,WB: 1:500