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## Product Datasheet

### **SIN1 Mouse Monoclonal Antibody [A6G10], IgG1, Unconjugated HBO-HA601008**

Article Name	SIN1 Mouse Monoclonal Antibody [A6G10], IgG1, Unconjugated
Biozol Catalog Number	HBO-HA601008
Supplier Catalog Number	HA601008
Alternative Catalog Number	HBO-HA601008
Manufacturer	HUABIO
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant protein within human SIN1 aa 350-522.
Conjugation	Unconjugated
Product Description	Subunit of mTORC2, which regulates cell growth and survival in response to hormonal signals. mTORC2 is activated by growth factors, but, in contrast to mTORC1, seems to be nutrient-insensitive. mTORC2 seems to function upstream of Rho GTPases to regu...
Clonality	Monoclonal
Concentration	2 mg/mL.
Clone Designation	[A6G10]
Molecular Weight	Predicted band size: 59 kDa

Isotype	IgG1
UniProt	<a href="#">Q9BPZ7</a>
Buffer	PBS (pH7.4), 0.05% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein G affinity purified.
Form	Liquid
Target	MAPKAP1
Antibody Type	Primary Antibody
Application Dilute	WB: 1:500,IF-Cell: 1:100,IHC-P: 1:600,FC: 1:500-1:1,000