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## **Product Datasheet**

## HSP60 Mouse Monoclonal Antibody [1-80], IgG1, Unconjugated HBO-EM00704

Article Name	HSP60 Mouse Monoclonal Antibody [1-80], IgG1, Unconjugated
Biozol Catalog Number	HBO-EM00704
Supplier Catalog Number	EM00704
Alternative Catalog Number	HBO-EM00704
Manufacturer	HUABIO
Host	Mouse
Category	Antikörper
Application	IF, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide within human HSP60 aa 524-573.
Conjugation	Unconjugated
Product Description	HSP60, also known as chaperonins (Cpn), is a family of heat shock proteins originally sorted by their 60kDa molecular mass. They prevent misfolding of proteins during stressful situations such as high heat, by assisting protein folding. HSP60 belong
Clonality	Monoclonal
Concentration	2 mg/mL.
Clone Designation	[1-80]
Molecular Weight	Predicted band size: 61 kDa

Isotype	lgG1
UniProt	P10809
Buffer	PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	CPN60,HSP-60,Hsp60
Antibody Type	Primary Antibody
Application Dilute	WB: 1:1,000-1:2,000 ,IF-Cell: 1:100-1:200 ,IHC-P: 1:50-1:1,000