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## Product Datasheet

### Anti-ERp72 Antibody [10-F2], IgG1, Unconjugated, Mouse, Monoclonal HBO-EM1701-95

Article Name	Anti-ERp72 Antibody [10-F2], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	HBO-EM1701-95
Supplier Catalog Number	EM1701-95
Alternative Catalog Number	HBO-EM1701-95
Manufacturer	HUABIO
Host	Mouse
Category	Antikörper
Application	FC, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide within Human ERp72 aa 596-645 / 645.
Conjugation	Unconjugated
Product Description	This gene encodes a member of the disulfide isomerase (PDI) family of endoplasmic reticulum (ER) proteins that catalyze protein folding and thiol-disulfide interchange reactions. The encoded protein has an N-terminal ER-signal sequence, three catalyt...
Clonality	Monoclonal
Concentration	2 mg/mL.
Clone Designation	[10-F2]
Molecular Weight	Predicted band size: 73 kDa

Isotype	IgG1
UniProt	<a href="#">P13667</a>
Buffer	1*PBS (pH7.4), 0.2% BSA, 50% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein G affinity purified.
Form	Liquid
Target	ER protein 70, ERp70, ER protein 72, ERp-72, ERp72, PDIA4
Antibody Type	Primary Antibody
Application Dilute	WB: 1:500-1:2,000,IF-Cell: 1:50,IHC-P: 1:50-1:200,FC: 1:50-1:100