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Product Datasheet

ERp57 Antibody (Biotin), IgG1, Clone: [Map.ERp57], Mouse, Monoclonal BYT-ORB147636

Article Name	ERp57 Antibody (Biotin), IgG1, Clone: [Map.ERp57], Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB147636
Supplier Catalog Number	orb147636
Alternative Catalog Number	BYT-ORB147636-200
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	ICC, IF, IHC, IP, WB
Species Reactivity	Bovine, Canine, Guinea pig, Hamster, Human, Monkey, Mouse, Porcine, Rabbit, Rat
Immunogen	Human recombinant ERp57 (Grp58)
Conjugation	Biotin
Product Description	Mouse monoclonal to Erp57 (Biotin). ERp57, also known as Glucose Regulated Protein 58 (Grp58), Hormone-Induced Protein-70 (HIP-70) and microsomal Carnitine Palmitoyltransferase, is a member of the protein disulfide isomerase family, containing two ca...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[Map.ERp57]

Molecular Weight	57kDa
Isotype	IgG1
NCBI	005304
UniProt	P30101
Buffer	136.36mM Ethanolamine, 133.23 mM Chlorides, 9.55mM Phosphates, 9.55mM Sodium Bicarbonate
Target	ERp57
Application Dilute	WB (1:2000), IHC (1:100), ICC/IF (1:100)
Application Notes	Application Notes: 0.5 µg/ml of SMC-168 was sufficient for detection of ERp57 in 10 µg of heat shock HeLa Lysate by colorimetric immunoblot analysis using Goat anti-mouse IgG:HRP as the secondary antibody