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Product Datasheet

GRP78 Antibody (Biotin), IgG2b, Clone: [1H11-1H7], Mouse, Monoclonal BYT-ORB148008

Article Name	GRP78 Antibody (Biotin), IgG2b, Clone: [1H11-1H7], Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB148008
Supplier Catalog Number	orb148008
Alternative Catalog Number	BYT-ORB148008-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	ICC, IF, WB
Species Reactivity	Bovine, Frog, Fungi, Hamster, Human, Monkey, Mouse, Plant, Rabbit, Rat
Immunogen	His-tagged human GRP78
Conjugation	Biotin
Product Description	Mouse monoclonal to GRP78 (Biotin). GRP78 is a ubiquitously expressed, 78-kDa glucose- regulated protein, and is commonly referred to as an immunoglobulin chain binding protein (BiP). The BiP proteins are categorized as stress response proteins because...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[1H11-1H7]

Molecular Weight	78kDa
Isotype	IgG2b
NCBI	001156906
UniProt	P20029
Buffer	136.36mM Ethanolamine, 133.23 mM Chlorides, 9.55mM Phosphates, 9.55mM Sodium Bicarbonate
Target	GRP78
Application Dilute	WB (1:2000), ICC/IF (1:100)
Application Notes	Application Notes: 0.5 µg/ml of SMC-195 was sufficient for detection of Grp78 in 10 µg of rat tissue lysate by ECL immunoblot analysis