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Product Datasheet

Prohibitin Antibody / PHB, Clone: [PHB/3194], Unconjugated, Mouse, Monoclonal BYT-ORB607170

Article Name	Prohibitin Antibody / PHB, Clone: [PHB/3194], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB607170
Supplier Catalog Number	orb607170
Alternative Catalog Number	BYT-ORB607170-100,BYT-ORB607170-20
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	IF, IHC-P, WB
Species Reactivity	Human
Immunogen	A recombinant human partial protein corresponding to amino acids 167-261 was used as the immunogen for the Prohibitin antibody.
Conjugation	Unconjugated
Product Description	This antibody recognizes a protein of 30kDa which is identified as Prohibitin (PHB), an evolutionarily conserved protein with homologues found in yeast to man. It is located in the inner membrane of mitochondria. Although PHB mRNA and protein express...
Clonality	Monoclonal
Clone Designation	[PHB/3194]

UniProt	P35232
Buffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide
Application Dilute	Western blot: 1-2ug/ml,Immunofluorescence: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Application Notes: Optimal dilution of the Prohibitin antibody should be determined by the researcher.1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min