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## Product Datasheet

### **Prohibitin Antibody / PHB, Clone: [PHB/3225], Unconjugated, Mouse, Monoclonal BYT-ORB607182**

Artikelname	Prohibitin Antibody / PHB, Clone: [PHB/3225], Unconjugated, Mouse, Monoclonal
Artikelnummer	BYT-ORB607182
Hersteller Artikelnummer	orb607182
Alternativnummer	BYT-ORB607182-100,BYT-ORB607182-20
Hersteller	Biorbyt
Wirt	Mouse
Kategorie	Antikörper
Applikation	IF, IHC-P, WB
Spezies Reaktivität	Human
Immunogen	A recombinant human partial protein corresponding to amino acids 167-261 was used as the immunogen for the Prohibitin antibody.
Konjugation	Unconjugated
Produktbeschreibung	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...
Klonalität	Monoclonal
Klon-Bezeichnung	[PHB/3225]

UniProt	<a href="#">P35232</a>
Puffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide
Application Verdünnung	Western blot: 1-2ug/ml,Immunofluorescence: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Anwendungsbeschreibung	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