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## Product Datasheet

### **Anti-Prohibitin (Mitochondrial Marker) Monoclonal Antibody(Clone: PHB/3225), Clone: [PHB/3225], Mouse ABI-36-2935-20**

Article Name	Anti-Prohibitin (Mitochondrial Marker) Monoclonal Antibody(Clone: PHB/3225), Clone: [PHB/3225], Mouse
Biozol Catalog Number	ABI-36-2935-20
Supplier Catalog Number	36-2935-20
Alternative Catalog Number	ABI-36-2935-20-20UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human PHB protein fragment (aa167-261) (exact sequence is proprietary)
Product Description	Recognizes a protein of 30kDa which is identified as Prohibitin, an evolutionarily conserved protein with homologues found in yeast to man. It is located in the inner membrane of mitochondria. Although prohibitin mRNA and protein expression occurs th...
Clonality	Monoclonal
Clone Designation	[PHB/3225]
NCBI	<a href="#">5245</a>
UniProt	<a href="#">P35232</a>

Application Dilute	Western Blot (1-2ug/ml), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95&degC
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