

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Prohibitin (Mitochondrial Marker) Antibody, IgG1, Clone: [PHB/3231], Mouse, Monoclonal NBT-5245-MSM11-P0

Article Name	Prohibitin (Mitochondrial Marker) Antibody, IgG1, Clone: [PHB/3231], Mouse, Monoclonal
Biozol Catalog Number	NBT-5245-MSM11-P0
Supplier Catalog Number	5245-MSM11-P0
Alternative Catalog Number	NBT-5245-MSM11-P0-20,NBT-5245-MSM11-P0-100
Manufacturer	NeoBiotechnologies
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/3231]
Molecular Weight	30kDa
Isotype	IgG1

NCBI	5245
UniProt	P35232
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double are a side. Also available WITHOUT BSA & Double at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Western Blot (1-2ug/ml), Immunofluorescence (1-2ug), 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 95C followed