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## Product Datasheet

### **Prohibitin (Mitochondrial Marker) Antibody, IgG2a, Clone: [PHB/3230], Mouse, Monoclonal NBT-5245-MSM10-P0**

Artikelname	Prohibitin (Mitochondrial Marker) Antibody, IgG2a, Clone: [PHB/3230], Mouse, Monoclonal
Artikelnummer	NBT-5245-MSM10-P0
Hersteller Artikelnummer	5245-MSM10-P0
Alternativnummer	NBT-5245-MSM10-P0-20,NBT-5245-MSM10-P0-100
Hersteller	NeoBiotechnologies
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC, WB
Spezies Reaktivität	Human
Immunogen	Recombinant human PHB protein fragment (aa167-261) (exact sequence is proprietary)
Produktbeschreibung	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...
Klonalität	Monoclonal
Klon-Bezeichnung	[PHB/3230]
Molekulargewicht	30kDa

Isotyp	IgG2a
NCBI	<a href="#">5245</a>
UniProt	<a href="#">P35232</a>
Formulierung	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Anwendungsbeschreibung	Western Blot (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 95C followed by cooling at RT for 20 min