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Product Datasheet

Mitochondrial Marker Antibody, IgG1, Clone: [SPM198], Mouse, Monoclonal NBT-MSM1X-739-P1ABX

Article Name	Mitochondrial Marker Antibody, IgG1, Clone: [SPM198], Mouse, Monoclonal
Biozol Catalog Number	NBT-MSM1X-739-P1ABX
Supplier Catalog Number	MSM1X-739-P1ABX
Alternative Catalog Number	NBT-MSM1X-739-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human
Immunogen	Semi-Purified mitochondrial preparation
Product Description	MAb 113-1 recognizes a 60kDa antigen associated with the mitochondria in human cells. It can be used to stain mitochondria in cell or tissue preparations and can be used as a mitochondrial marker in subcellular fractions. It produces a spaghetti-like...
Clonality	Monoclonal
Clone Designation	[SPM198]
Molecular Weight	60kDa
Isotype	IgG1

NCBI	Not Known
Form	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 at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Immunofluorescence (1-2ug/ml), Western Blot (0.25-0.5ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues is enhanced by heating tissue sections in 1mM EDTA Buffer, pH 8.5-9.5, for 45 min at 95&