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## Product Datasheet

### **Mitochondria (Marker for Human Cells) Antibody, IgG1, Clone: [MTC02], Mouse, Monoclonal NBT-MSM2-740-P0**

Article Name	Mitochondria (Marker for Human Cells) Antibody, IgG1, Clone: [MTC02], Mouse, Monoclonal
Biozol Catalog Number	NBT-MSM2-740-P0
Supplier Catalog Number	MSM2-740-P0
Alternative Catalog Number	NBT-MSM2-740-P0-20,NBT-MSM2-740-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IF, IHC
Species Reactivity	Human
Immunogen	Semi-Purified mitochondrial preparation
Product Description	This MAb recognizes a 60kDa antigen associated with the mitochondria in human cells. It is a part of a new panel of reagents, which recognizes subcellular organelles or compartments of human cells. These markers may be useful in identification of the...
Clonality	Monoclonal
Clone Designation	[MTC02]
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), 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&degC followed by cooling at RT