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Product Datasheet

HSP60 (Heat Shock Protein 60) (Mitochondrial Marker) Antibody, IgG1, Clone: [HSPD1/780], Mouse, Monoclonal NBT-3329-MSM4-P1ABX

Article Name	HSP60 (Heat Shock Protein 60) (Mitochondrial Marker) Antibody, IgG1, Clone: [HSPD1/780], Mouse, Monoclonal
Biozol Catalog Number	NBT-3329-MSM4-P1ABX
Supplier Catalog Number	3329-MSM4-P1ABX
Alternative Catalog Number	NBT-3329-MSM4-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Bovine, Canine, Gallus, Hamster, Human, Monkey, Mouse, Porcine, Rabbit, Rat, Sheep
Immunogen	Recombinant human HSPD1 protein
Product Description	Recognizes a 60kDa protein, identified as the heat shock protein 60 (hsp60). A wide variety of environmental and pathophysiological stressful conditions trigger the synthesis of a family of proteins known as heat shock proteins (hsps), more appropria...
Clonality	Monoclonal
Clone Designation	[HSPD1/780]
Molecular Weight	60kDa
Isotype	IgG1

NCBI	3329
UniProt	P10809
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	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), 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