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Product Datasheet

HSP60 (Heat Shock Protein 60) (Mitochondrial Marker) (rGROEL/780), 1mg/mL, Clone: [rGROEL/780], Mouse, Monoclonal BOT-BNUM2207-50

Article Name	HSP60 (Heat Shock Protein 60) (Mitochondrial Marker) (rGROEL/780), 1mg/mL, Clone: [rGROEL/780], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM2207-50
Supplier Catalog Number	BNUM2207-50
Alternative Catalog Number	BOT-BNUM2207-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Bovine, Canine, Gallus, Hamster, Human, Invertebrate, Monkey, Mouse, Porcine, Rabbit, Rat, Sheep, Xenopus
Immunogen	Recombinant full-length human HSP60 protein
Product Description	This antibody recognizes a 60 kDa protein, identified as the heat shock protein 60 (hsp60). Its epitope is localized between aa 383-447 of human hsp60. A wide variety of environmental and pathophysiological stressful conditions trigger the synthesis ...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[rGROEL/780]
Molecular Weight	60 kDa

UniProt	P10809
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology (formalin): 0.5-1 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM citrate buffer pH 6.0 for 10-20 minutes followed by cooling at RT for 20 minutes Western blotting 0.25-0.5 ug/mL Optimal dilution for a specific application should be determined by user