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Product Datasheet

HSP60(LK2), 1mg/mL, Clone: [LK2], Mouse, Monoclonal BOT-BNUM0852-50

Article Name	HSP60(LK2), 1mg/mL, Clone: [LK2], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0852-50
Supplier Catalog Number	BNUM0852-50
Alternative Catalog Number	BOT-BNUM0852-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human HSP60 protein
Product Description	Recognizes a 60 kDa protein, identified as the heat shock protein 60 (hsp60). Its epitope is localized between aa 383-419 of human hsp60. A wide variety of environmental and pathophysiological stressful conditions trigger the synthesis of a family of...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[LK2]
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 Immunofluorescence: 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.25-0.5 ug/mL Predicted to show broad species reactivity Optimal dilution for a specific application should be determined by user