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## Product Datasheet

### **HSP60(HSPD1/875), CF647 conjugate, 0.1mg/mL, Clone: [HSPD1/875], Mouse, Monoclonal BOT-BNC470875-500**

Article Name	HSP60(HSPD1/875), CF647 conjugate, 0.1mg/mL, Clone: [HSPD1/875], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC470875-500
Supplier Catalog Number	BNC470875-500
Alternative Catalog Number	BOT-BNC470875-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IF, IHC
Species Reactivity	Gallus, Guinea pig, Hamster, Human, Monkey, Mouse, Porcine, Rat
Immunogen	Recombinant human HSPD1 protein
Conjugation	CF647
Product Description	Recognizes a 60 kDa 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 appropri...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[HSPD1/875]

Molecular Weight	60 kDa
UniProt	<a href="#">P10809</a>
Buffer	PBS, 0.1% BSA, 0.05% 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 Optimal dilution for a specific application should be determined by user