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## Product Datasheet

### **HSP60(LK1), Biotin conjugate, 0.1mg/mL, Clone: [LK1], Mouse, Monoclonal BOT-BNCB0851-100**

Artikelname	HSP60(LK1), Biotin conjugate, 0.1mg/mL, Clone: [LK1], Mouse, Monoclonal
Artikelnummer	BOT-BNCB0851-100
Hersteller Artikelnummer	BNCB0851-100
Alternativnummer	BOT-BNCB0851-100-100UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC, IF, IHC, IP, WB
Spezies Reaktivität	Bovine, Canine, Drosophila, Gallus, Hamster, Human, Monkey, Mouse, Porcine, Rabbit, Rat, Sheep, Xenopus
Immunogen	Recombinant human HSP60 protein
Konjugation	Biotin
Produktbeschreibung	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 of a family of...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL

Klon-Bezeichnung	[LK1]
Molekulargewicht	60 kDa
UniProt	<a href="#">P10809</a>
Puffer	PBS, 0.1% BSA, 0.05% azide
Quelle	Animal
Anwendungsbeschreibung	<p>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 Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Does not react with bacteria, helminths, or spinach, others not known Western blotting 0.25-0.5 ug/mL Optimal dilution for a specific application should be determined by user</p>