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Product Datasheet

HSP60(GROEL/730), CF640R conjugate, 0.1mg/mL, Clone: [GROEL/730], Mouse, Monoclonal BOT-BNC400730-100

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|----------------------------|---|
| Article Name | HSP60(GROEL/730), CF640R conjugate, 0.1mg/mL, Clone: [GROEL/730], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNC400730-100 |
| Supplier Catalog Number | BNC400730-100 |
| Alternative Catalog Number | BOT-BNC400730-100-100UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | IF, IHC, WB |
| Species Reactivity | Human |
| Immunogen | Recombinant human HSP60 protein |
| Conjugation | CF640R |
| 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 | [GROEL/730] |

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|-------------------|--|
| Molecular Weight | 60 kDa |
| UniProt | P10809 |
| 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 Does not react with mouse or rat, others not known Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris with 1 mM EDTA, pH 9.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user |