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## Product Datasheet

### **HSP27(G3.1), CF647 conjugate, 0.1mg/mL, Clone: [G3.1], Mouse, Monoclonal BOT-BNC470861-500**

Artikelname	HSP27(G3.1), CF647 conjugate, 0.1mg/mL, Clone: [G3.1], Mouse, Monoclonal
Artikelnummer	BOT-BNC470861-500
Hersteller Artikelnummer	BNC470861-500
Alternativnummer	BOT-BNC470861-500-500UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC, IF, IHC, IP, WB
Spezies Reaktivität	Gallus, Human, Monkey, Mouse, Primate, Rat, Sheep
Immunogen	Partially purified hsp27 (earlier called 24K) protein from breast cancer MCF-7 cells.
Konjugation	CF647
Produktbeschreibung	This MAb reacts specifically with heat shock protein HSP27 in human and monkey tissues and cell lines such as MCF-7. HSP27, also referred to as the Estrogen-Regulated 24K protein and HSP28, is one of several small heat shock proteins produced by all ...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL

Klon-Bezeichnung	[G3.1]
Molekulargewicht	27 kDa
UniProt	<a href="#">P04792</a>
Puffer	PBS, 0.1% BSA, 0.05% azide
Quelle	Animal
Anwendungsbeschreibung	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 Western blotting 0.25-0.5 ug/mL Optimal dilution for a specific application should be determined by user