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## Product Datasheet

### **Caldesmon, HMW (h-Caldesmon)(CALD1/820 + h-CALD), CF647 conjugate, 0.1mg/mL, Clone: [CALD1/820 h-CALD], Mouse, Monoclonal BOT-BNC470821-500**

Artikelname	Caldesmon, HMW (h-Caldesmon)(CALD1/820 + h-CALD), CF647 conjugate, 0.1mg/mL, Clone: [CALD1/820 h-CALD], Mouse, Monoclonal
Artikelnummer	BOT-BNC470821-500
Hersteller Artikelnummer	BNC470821-500
Alternativnummer	BOT-BNC470821-500-500UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human
Immunogen	Recombinant full-length human CALD1 protein (CALD1/820), Crude human uterus extract (h-CALD)
Konjugation	CF647
Produktbeschreibung	Caldesmon HMW is the high molecular weight variant of Caldesmon. Two closely related variants of human caldesmon have been identified which are different in their electrophoretic mobility and cellular distribution. The h-caldesmon variant (120-150 kD...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL

Klon-Bezeichnung	[CALD1/820 h-CALD]
Molekulargewicht	150 kDa
UniProt	<a href="#">Q05682</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: 1-2 ug/mL Immunohistology formalin-fixed 0.25-0.5 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