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## Product Datasheet

### **Caldesmon, HMW (h-Caldesmon)(CALD1/820 + h-CALD), 1mg/mL, Clone: [CALD1/820 h-CALD], Mouse, Monoclonal BOT-BNUM0821-50**

Artikelname	Caldesmon, HMW (h-Caldesmon)(CALD1/820 + h-CALD), 1mg/mL, Clone: [CALD1/820 h-CALD], Mouse, Monoclonal
Artikelnummer	BOT-BNUM0821-50
Hersteller Artikelnummer	BNUM0821-50
Alternativnummer	BOT-BNUM0821-50-50UL
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)
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	1 mg/mL
Klon-Bezeichnung	[CALD1/820 h-CALD]

Molekulargewicht	150 kDa
UniProt	<a href="#">Q05682</a>
Puffer	PBS, no BSA, no 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