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## Product Datasheet

### **Histone H1(AE-4), CF647 conjugate, 0.1mg/mL, Clone: [AE-4], Mouse, Monoclonal BOT-BNC470096-100**

Artikelname	Histone H1(AE-4), CF647 conjugate, 0.1mg/mL, Clone: [AE-4], Mouse, Monoclonal
Artikelnummer	BOT-BNC470096-100
Hersteller Artikelnummer	BNC470096-100
Alternativnummer	BOT-BNC470096-100-100UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	ChIP, FC, IF, IHC, IP, WB
Spezies Reaktivität	Human, Mouse, Rat
Immunogen	Nuclei of human leukemia biopsy cells
Konjugation	CF647
Produktbeschreibung	Eukaryotic histones are basic, water-soluble nuclear proteins that form hetero-octameric nucleosome particles. They wrap 146 base pairs of DNA in a left-handed supealpha-helicalturn sequentially to form chromosomal fiber. Two molecules of each of the...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL
Klon-Bezeichnung	[AE-4]

Molekulargewicht	~30 kDa
UniProt	Multiple
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 requires 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 Optimal dilution for a specific application should be determined by user