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## Product Datasheet

### **Insulin(2D11-H5), CF647 conjugate, 0.1mg/mL, Clone: [2D11-H5], Mouse, Monoclonal BOT-BNC470030-100**

Artikelname	Insulin(2D11-H5), CF647 conjugate, 0.1mg/mL, Clone: [2D11-H5], Mouse, Monoclonal
Artikelnummer	BOT-BNC470030-100
Hersteller Artikelnummer	BNC470030-100
Alternativnummer	BOT-BNC470030-100-100UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IF, IHC
Spezies Reaktivität	Bovine, Human, Mouse, Porcine
Immunogen	Purified pig insulin, conjugated to KLH
Konjugation	CF647
Produktbeschreibung	Recognizes a polypeptide which is identified as insulin, a 51-amino acid polypeptide composed of A and B chains connected through the C-peptide. Proinsulin, which has very little biological activity, is cleaved by proteases within its cell of origin ...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL
Klon-Bezeichnung	[2D11-H5]

Molekulargewicht	6 kDa
UniProt	<a href="#">P01308</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 0.1-0.2 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