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## Product Datasheet

### **Calbindin 1 (CALB1)(CALB1/2364), CF647 conjugate, 0.1mg/mL, Clone: [CALB1/2364], Mouse, Monoclonal BOT-BNC472364-100**

Artikelname	Calbindin 1 (CALB1)(CALB1/2364), CF647 conjugate, 0.1mg/mL, Clone: [CALB1/2364], Mouse, Monoclonal
Artikelnummer	BOT-BNC472364-100
Hersteller Artikelnummer	BNC472364-100
Alternativnummer	BOT-BNC472364-100-100UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Spezies Reaktivität	Human
Immunogen	Recombinant fragment (around aa 7-96) of human CALB1 protein (exact sequence is proprietary)
Konjugation	CF647
Produktbeschreibung	Calbindin 1, also known as calbindin D28K, is a member of a family of calcium binding proteins. This protein family also includes calmodulin, calbindin 2, S-100, and troponin C. Calbindin 1 is a 261-amino acid protein with 6 EF-hand domains, 4 of whi...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL
Klon-Bezeichnung	[CALB1/2364]

Molekulargewicht	52 kDa
UniProt	<a href="#">P05937</a>
Puffer	PBS, 0.1% BSA, 0.05% azide
Quelle	Animal
Anwendungsbeschreibung	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry