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Product Datasheet

Calnexin (Endoplasmic Reticulum Marker) (CANX/1541), CF647 conjugate, 0.1mg/mL, Clone: [CANX/1541], Mouse, Monoclonal BOT-BNC471541-100

Artikelname	Calnexin (Endoplasmic Reticulum Marker) (CANX/1541), CF647 conjugate, 0.1mg/mL, Clone: [CANX/1541], Mouse, Monoclonal
Artikelnummer	BOT-BNC471541-100
Hersteller Artikelnummer	BNC471541-100
Alternativnummer	BOT-BNC471541-100-100UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC, IF, IHC, WB
Spezies Reaktivität	Human
Immunogen	Recombinant N-terminal fragment of human Calnexin protein (exact sequence is proprietary)
Konjugation	CF647
Produktbeschreibung	Calnexin is a type-I integral membrane protein of the endoplasmic reticulum (ER). It is a calcium-binding chaperone protein that interacts transiently with newly synthesized N-linked glycoproteins, facilitating protein folding and assembly. It may al...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL

Klon-Bezeichnung	[CANX/1541]
Molekulargewicht	67 kDa (predicted), 80-90 kDa (observed)
UniProt	P27824
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) 1-2 ug/mL Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM Tris, 1 mM EDTA pH 9.0 for 10-20 min followed by cooling at RT for 20 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user