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Product Datasheet

Calnexin (Endoplasmic Reticulum Marker) (CANX/1541), 1mg/mL, Clone: [CANX/1541], Mouse, Monoclonal BOT-BNUM1541-50

Artikelname	Calnexin (Endoplasmic Reticulum Marker) (CANX/1541), 1mg/mL, Clone: [CANX/1541], Mouse, Monoclonal
Artikelnummer	BOT-BNUM1541-50
Hersteller Artikelnummer	BNUM1541-50
Alternativnummer	BOT-BNUM1541-50-50UL
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)
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	1 mg/mL
Klon-Bezeichnung	[CANX/1541]

Molekulargewicht	67 kDa (predicted), 80-90 kDa (observed)
UniProt	P27824
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: 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