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Product Datasheet

Calnexin (Endoplasmic Reticulum Marker) (CANX/1543), CF647 conjugate, 0.1mg/mL, Clone: [CANX/1543], Mouse, Monoclonal BOT-BNC471543-500

Article Name	Calnexin (Endoplasmic Reticulum Marker) (CANX/1543), CF647 conjugate, 0.1mg/mL, Clone: [CANX/1543], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC471543-500
Supplier Catalog Number	BNC471543-500
Alternative Catalog Number	BOT-BNC471543-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant N-terminal fragment of human Calnexin protein (around aa 1-300) (exact sequence is proprietary)
Conjugation	CF647
Product Description	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...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[CANX/1543]

Molecular Weight	67 kDa (predicted), 80-90 kDa (observed)
UniProt	P27824
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal