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Product Datasheet

GLG1 (Golgi Complex)(GLG1/970), CF647 conjugate, 0.1mg/mL, Clone: [GLG1/970], Mouse, Monoclonal BOT-BNC470970-100

Article Name	GLG1 (Golgi Complex)(GLG1/970), CF647 conjugate, 0.1mg/mL, Clone: [GLG1/970], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC470970-100
Supplier Catalog Number	BNC470970-100
Alternative Catalog Number	BOT-BNC470970-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Golgi fraction from human liver cells
Conjugation	CF647
Product Description	This MAb recognizes a protein of 134 kDa, which binds fibroblast growth factor and E-selectin (cell-adhesion lectin on endothelial cells mediating the binding of neutrophils). Fucosylation is essential for binding to E-selectin. It contains sialic ac...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[GLG1/970]

Molecular Weight	134 kDa
UniProt	Q92896
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	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 Does not react with mouse or rat, others not known Immunohistology formalin-fixed 0.5-1 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 Immunocytochemistry Acetone or paraformaldehyde fixed 0.5-1 ug/mL Western blotting 0.5-1.0 ug/mL Flow Cytometry 0.5-1.0 ug/million cells in 0.1 mL Optimal dilution for a specific application should be determined by user