

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

GLG1 (Golgi Complex)(GLG1/970), 1mg/mL, Clone: [GLG1/970], Mouse, Monoclonal BOT-BNUM0970-50

Article Name	GLG1 (Golgi Complex)(GLG1/970), 1mg/mL, Clone: [GLG1/970], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0970-50
Supplier Catalog Number	BNUM0970-50
Alternative Catalog Number	BOT-BNUM0970-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Golgi fraction from human liver cells
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	1 mg/mL
Clone Designation	[GLG1/970]
Molecular Weight	134 kDa

UniProt	Q92896
Buffer	PBS, no BSA, no 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