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Product Datasheet

Glycophorin A / CD235a (Erythrocyte Marker) (JC159), CF405S conjugate, 0.1mg/mL, Clone: [JC159], Mouse, Monoclonal BOT-BNC041737-500

Article Name	Glycophorin A / CD235a (Erythrocyte Marker) (JC159), CF405S conjugate, 0.1mg/mL, Clone: [JC159], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC041737-500
Supplier Catalog Number	BNC041737-500
Alternative Catalog Number	BOT-BNC041737-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Formalin fixed membrane from a Hairy cell leukemia
Conjugation	CF405S
Product Description	This antibody recognizes a sialoglycoprotein of 39 kDa, identified as glycophorin A (GPA). It is present on red blood cells (RBC) and erythroid precursor cells. It has been shown that glycophorin acts as the receptor for Sandei virus and parvovirus. ...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[JC159]

Molecular Weight	39 kDa
UniProt	P02724
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 Immunohistology (formalin): 0.25-0.5 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 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user