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## Product Datasheet

### **Glycophorin A / CD235a(GYPA/280), Biotin conjugate, 0.1mg/mL, Clone: [GYPA/280], Mouse, Monoclonal BOT-BNCB0280-500**

Article Name	Glycophorin A / CD235a(GYPA/280), Biotin conjugate, 0.1mg/mL, Clone: [GYPA/280], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB0280-500
Supplier Catalog Number	BNCB0280-500
Alternative Catalog Number	BOT-BNCB0280-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human glycophorin A protein
Conjugation	Biotin
Product Description	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. Glycophorins A...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[GYPA/280]

Molecular Weight	39 kDa
UniProt	<a href="#">P02724</a>
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-fixed 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 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user