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## Product Datasheet

### **Glycophorin A / CD235a(GYPA/280), 1mg/mL, Clone: [GYPA/280], Mouse, Monoclonal BOT-BNUM0280-50**

Article Name	Glycophorin A / CD235a(GYPA/280), 1mg/mL, Clone: [GYPA/280], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0280-50
Supplier Catalog Number	BNUM0280-50
Alternative Catalog Number	BOT-BNUM0280-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human glycophorin A protein
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	1 mg/mL
Clone Designation	[GYPA/280]
Molecular Weight	39 kDa

UniProt	<a href="#">P02724</a>
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 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