

## Datasheet for ABIN899196 anti-CD236/GYPC antibody (AA 31-128) (AbBy Fluor® 488)



Overview

Quantity:	100 μL
Target:	CD236/GYPC (GYPC)
Binding Specificity:	AA 31-128
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD236/GYPC antibody is conjugated to AbBy Fluor® 488
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Glycophorin C
lsotype:	lgG
Predicted Reactivity:	Human,Mouse,Rat
Purification:	Purified by Protein A.
Target Details	
Target:	CD236/GYPC (GYPC)
Alternative Name:	Glycophorin C (GYPC Products)
Target Type:	Viral Protein

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Target D	Details
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Background:	Synonyms: GE, GPC, GPD, GYPD, CD236, PAS-2, CD236R, PAS-2', Glycophorin-C,
	Glycoconnectin, Glycophorin-D, Glycoprotein beta, Sialoglycoprotein D, GYPC, GLPC
	Background: This protein is a minor sialoglycoprotein in human erythrocyte membranes. The
	blood group Gerbich antigens and receptors for Plasmodium falciparum merozoites are most
	likely located within the extracellular domain. Glycophorin-C plays an important role in
	regulating the stability of red cells.
Gene ID:	2995
UniProt:	P04921
Application Details	

Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and

	50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

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