

Datasheet for ABIN7176820 anti-CD236/GYPC antibody (AA 266-498) (Biotin)



Overview

Overview	
Quantity:	100 µg
Target:	CD236/GYPC (GYPC)
Binding Specificity:	AA 266-498
Reactivity:	Lymphocytic Choriomeningitis Virus (LCMV)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD236/GYPC antibody is conjugated to Biotin
Application:	ELISA
Product Details	
Immunogen:	Recombinant Lymphocytic choriomeningitis virus Pre-glycoprotein polyprotein GP complex
	protein (266-498AA)
Isotype:	IgG
Cross-Reactivity:	Lymphocytic Choriomeningitis Virus (LCMV)
Purification:	>95%, Protein G purified
Target Details	
Target:	CD236/GYPC (GYPC)
Alternative Name:	GPC (GYPC Products)
Target Type:	Viral Protein

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Target Details

Background:	Background: Stable signal peptide (SSP) is cleaved but is apparently retained as the third
	component of the GP complex. The SSP is required for efficient glycoprotein expression, post-
	translational cleavage of GP1 and GP2, glycoprotein transport to the cell plasma membrane,
	formation of infectious virus particles, and acid pH -dependent glycoprotein-mediated cell
	fusion.
	Aliases: GPC antibody, GP-C antibody, Segment antibody, SPre-glycoprotein polyprotein GP
	complex antibody, Pre-GP-C) [Cleaved into: Stable signal peptide antibody, SSP), Glycoprotein
	G1 antibody, GP1), Glycoprotein G2 antibody, GP2)] antibody

UniProt:

P09991

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
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,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.