

## Anti-Glycophorin C (GYPC) Polyclonal Antibody

Catalog No: FY-AB54315

Organism Species: Homo sapiens (Human)

Application: Flow cytometry.

Alternative Names: CD236; CD236R; GYP-C; PAS-2; GPC; GYPD; Ge; Glycoprotein Beta; Glycoconnectin; Gerbich Blood Group; Glycophorin-D; Sialoglycoprotein D

## **PROPERTIES**

Source	-
Host species	Rabbit
Cross Reactivity	-
Purification	Antigen-specific + Protein A affinity chromatography
Research Area	Hematology;Developmental science;
Appearance	Liquid
Size	50test;500µg/mL
Formulation	0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Immunogen	Recombinant Glycophorin C (GYPC)
Application	For flow cytometry, the suggested use of this reagent is 1-5 $\mu$ l per 10^6 cells in 100 $\mu$ l volume.
	Optimal working dilutions could be determined by end user.
Storage instructions	Stable for 12 months. at -20°C from date of shipment. Aliquot to avoid repeated freezing and thawing. Store at 2-8°C for frequent use. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap.
Stability Test	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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