## For Research Use Only

## Anti-Human Glycophorin A/CD235a Rabbit Recombinant Antibody

Catalog Number:98370-2-RR

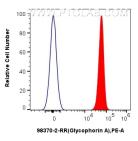


<b>Basic Information</b>	Catalog Number: 98370-2-RR	GenBank Accession Number: BC005319	Purification Method: Protein A purification
	Size: 100ug , 1000 µg/ml	GenelD (NCBI): 2993	CloneNo.: 242822E1
	Source: Rabbit	UNIPROT ID: P02724	
	lsotype: IgG	Full Name: glycophorin A (MNS blood group)	
		Calculated MW: 150 aa, 16 kDa	
Applications	Tested Applications: FC Species Specificity:		
Background Information	human Glycophorin A (GYPA) is the maj	or transmembrane sialoglycoprotein in (	erythrocytes. It is a dimeric type I
background mormation	transmembrane protein carrying 15 closely clustered O-linked tetrasaccharides capped with sialic acid/N- acetylneuraminic acid (Neu5Ac). This 36 kDa protein represents the major sialoglycoprotein of the red blood cell membrane displaying about one million copies per cell. (PMID: 9490702)		
Storage	Storage: Store at 2 - 8°C. Stable for one year after shipment. Storage Buffer: PBS with 0.09% sodium azide, pH 7.3.		

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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## Selected Validation Data



1x10^6 Human peripheral blood erythrocytes were surface stained with 0.25 ug Anti-Human Glycophorin A/CD235a Rabbit RecAb (98370-2-RR, Clone:242822E1) (red) or Rabbit IgG Isotype Control RecAb (98136-1-RR, Clone: 240953C9) (blue), and PE-Conjugated Goat Anti-Rabbit IgG(H+L). Cells were not fixed.