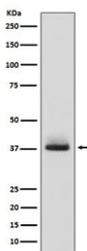


## Glycophorin A Antibody [clone ADOG-7] (RQ5004)

Catalog No.	Formulation	Size
RQ5004	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

[Bulk quote request](#)

<b>Availability</b>	1-2 weeks
<b>Species Reactivity</b>	Human
<b>Format</b>	Purified
<b>Host</b>	Rabbit
<b>Clonality</b>	Rabbit Monoclonal
<b>Isotype</b>	Rabbit IgG
<b>Clone Name</b>	ADOG-7
<b>Purity</b>	Affinity purified
<b>UniProt</b>	P02724
<b>Applications</b>	Western Blot : 1:500-1:1000
<b>Limitations</b>	This Glycophorin A antibody is available for research use only.



Western blot testing of human fetal liver lysate with Glycophorin A antibody. Expected molecular weight: ~19 kDa (glycosylated monomer), ~38 kDa (glycosylated dimer).

### Description

Glycophorin A is the major intrinsic membrane protein of the erythrocyte. The N-terminal glycosylated segment, which lies outside the erythrocyte membrane, has MN blood group receptors. Appears to be important for the function of SLC4A1 and is required for high activity of SLC4A1. [UniProt]

### Application Notes

Optimal dilution of the Glycophorin A antibody should be determined by the researcher.

## **Immunogen**

A synthetic peptide specific to human Glycophorin A / GYPA / CD235a was used as the immunogen for the Glycophorin A antibody.

## **Storage**

Store the Glycophorin A antibody at -20oC.