

产品名称: Glycophorin A (CD235a) (11C9) Rabbit Monoclonal Antibody
产品货号: AMRe11514



产品概述 (Summary)

产品名称 (Production Name)	Glycophorin A (CD235a) (11C9) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,IF-P
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	GYPA
别名 (Alternative Names)	CD235a; Glycophorin A; GPA; GP _E rik; GpM _{III} ; GYPA; HGpM _{III} ; HGpM _{IV} ; HGpM _{IX} ; HGpM _{XI} ; MN sialoglycoprotein; MNS; PAS2;
基因 ID (Gene ID)	2993.0
蛋白 ID (SwissProt ID)	P02724.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000,IHC 1:100-1:200,IF-P 1:100-1:200
蛋白分子量 (Molecular Weight)	16kDa

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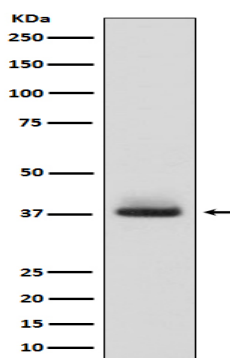
研究背景 (Background)

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. 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. May be involved in translocation of SLC4A1 to the plasma membrane. Is a receptor for influenza virus. Is a receptor for Plasmodium falciparum erythrocyte-binding antigen 175 (EBA-175); binding of EBA-175 is dependent on sialic acid residues of the O-linked glycans. Appears to be a receptor for Hepatitis A virus (HAV).

研究领域 (Research Area)

Hematopoietic cell lineage;

图片 (Image Data)



Western blot analysis of Glycophorin A (CD235a) expression in human fetal liver lysate.

注意事项 (Note)

For research use only .