abcam

Product datasheet

Anti-Glycophorin C/GPC antibody [EPR4115] ab108619

יעלאעבע RabMAb

3 References 画像数 2

製品の概要

製品名 Anti-Glycophorin C/GPC antibody [EPR4115]

製品の詳細 Rabbit monoclonal [EPR4115] to Glycophorin C/GPC

由来種 Rabbit

アプリケーション **適用あり:** WB

適用なし: IHC-P

種交差性 交差種: Human

免疫原 Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.

ポジティブ・コントロール TF1 and K562 cell lysates.

特記事項 This product is a recombinant monoclonal antibody, which offers several advantages including:

- High batch-to-batch consistency and reproducibility

- Improved sensitivity and specificity

- Long-term security of supply

- Animal-free production

For more information see here.

Our RabMAb® technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to **RabMAb**® **patents**.

Mouse, Rat: We have preliminary internal testing data to indicate this antibody may not react with

these species. Please contact us for more information.

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.

バッファー

Preservative: 0.05% Sodium azide

Constituents: 0.1% BSA, 40% Glycerol (glycerin, glycerine), 9.85% Tris glycine, 50% Tissue

culture supernatant

精製度 Tissue culture supernatant

モノクローナル ポリモノ

lgG

アプリケーション

The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab108619の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		1/1000 - 1/10000. Predicted molecular weight: 14 kDa.

追加情報

Is unsuitable for IHC-P.

ターゲット情報

機能 This protein is a minor sialoglycoprotein in human erythrocyte membranes. The blood group

Gerbich antigens and receptors for Plasmodium falciparum merozoites are most likely located within the extracellular domain. Glycophorin-C plays an important role in regulating the stability of

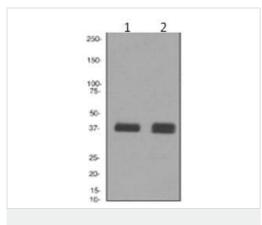
red cells.

組織特異性 Glycophorin-C is expressed in erythrocytes. Glycophorin-D is ubiquitous.

配列類似性 Belongs to the glycophorin-C family.

細胞内局在 Cell membrane. Linked to the membrane via band 4.1.

画像



Western blot - Anti-Glycophorin C/GPC antibody [EPR4115] (ab108619)

All lanes : Anti-Glycophorin C/GPC antibody [EPR4115]

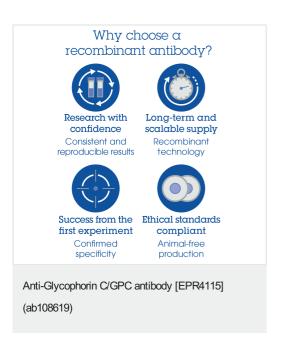
(ab108619) at 1/1000 dilution

Lane 1 : TF1 cell lysates

Lane 2 : K562 cell lysates

Lysates/proteins at 10 µg per lane.

Predicted band size: 14 kDa



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