

Anti-CXCL1/GRO alpha + CXCL2 + GRO gamma - BSA and Azide free ab247986

リコンビナント RabMAb

画像数 3

製品の概要

製品名	Anti-CXCL1/GRO alpha + CXCL2 + GRO gamma - BSA and Azide free
製品の詳細	Rabbit monoclonal [EPR4903] to CXCL1/GRO alpha + CXCL2 + GRO gamma - BSA and Azide free
由来種	Rabbit
特異性	This antibody cross-reacts with recombinant human CXCL2 and CXCL3 protein.
アプリケーション	適用あり: WB 適用なし: ICC/IF, IHC-P or IP
種交差性	交差種: Human
免疫原	Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.
特記事項	ab247986 is the carrier-free version of ab124731 .

Our **carrier-free** antibodies are typically supplied in a PBS-only formulation, purified and free of BSA, sodium azide and glycerol. The carrier-free buffer and high concentration allow for increased conjugation efficiency.

This conjugation-ready format is designed for use with fluorochromes, metal isotopes, oligonucleotides, and enzymes, which makes them ideal for antibody labelling, functional and cell-based assays, flow-based assays (e.g. mass cytometry) and Multiplex Imaging applications.

Use our **conjugation kits** for antibody conjugates that are ready-to-use in as little as 20 minutes with <1 minute hands-on-time and 100% antibody recovery: available for fluorescent dyes, HRP, biotin and gold.

This product is compatible with the Maxpar[®] Antibody Labeling Kit from Fluidigm, without the need for antibody preparation. Maxpar[®] is a trademark of Fluidigm Canada Inc.

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

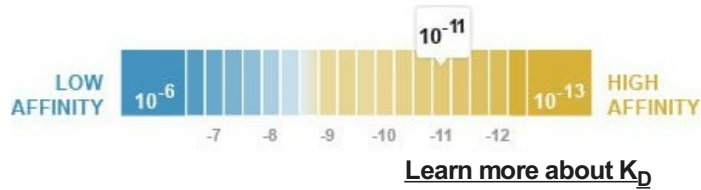
Liquid

保存方法

Shipped at 4°C. Store at +4°C. Do Not Freeze.

解離定数 (K_D 値)

K_D = 7.06 x 10⁻¹¹ M



バッファー

pH: 7.2

Constituent: PBS

キャリア・フリー

はい

精製度

Protein A purified

ポリ/モノ

モノクローナル

クローン名

EPR4903

アイソタイプ

IgG

アプリケーション

The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab247986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		Use at an assay dependent concentration. Predicted molecular weight: 11 kDa.

追加情報

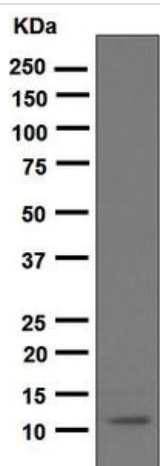
Is unsuitable for ICC/IF, IHC-P or IP.

ターゲット情報

細胞内局在

CXCL1/GRO alpha: Secreted. CXCL2: Secreted. GRO gamma: Secreted.

画像

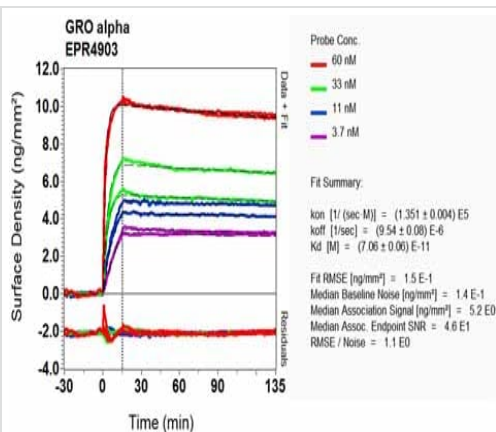


Western blot - Anti-CXCL1/GRO alpha + CXCL2 + GRO gamma - BSA and Azide free (ab247986)

Anti-CXCL1/GRO alpha + CXCL2 + GRO gamma antibody (**ab124731**) at 1/10000 dilution + CXCL1/GRO alpha recombinant protein at 0.005 μg

Predicted band size: 11 kDa

This data was developed using **ab124731**, the same antibody clone in a different buffer formulation.



SPR Scanning - Anti-CXCL1/GRO alpha + CXCL2 + GRO gamma - BSA and Azide free (ab247986)

This data was developed using **ab124731**, the same antibody clone in a different buffer formulation. Equilibrium dissociation constant (K_D)

Learn more about K_D

[Click here to learn more about \$K_D\$](#)

Why choose a recombinant antibody?



Research with confidence
Consistent and reproducible results



Long-term and scalable supply
Recombinant technology



Success from the first experiment
Confirmed specificity



Ethical standards compliant
Animal-free production

Anti-CXCL1/GRO alpha + CXCL2 + GRO gamma -
BSA and Azide free (ab247986)

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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