abcam

Product datasheet

Anti-IL-28A + IL-28B antibody [EPR5328(2)] - BSA and Azide free ab248141

יובעבלי RabMAb

画像数3

製品の概要

製品名 Anti-IL-28A + IL-28B antibody [EPR5328(2)] - BSA and Azide free

製品の詳細 Rabbit monoclonal [EPR5328(2)] to IL-28A + IL-28B - BSA and Azide free

由来種 Rabbit

アプリケーション **適用あり:** WB

種交差性 交差種: Recombinant fragment

交差が予測される動物種: 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 Human IL-28A and IL-28B recombinant protein

特記事項 ab248141 is the carrier-free version of ab126713.

> 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 cellbased 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**.

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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.

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** EPR5328(2)

アイソタイプ IgG

アプリケーション

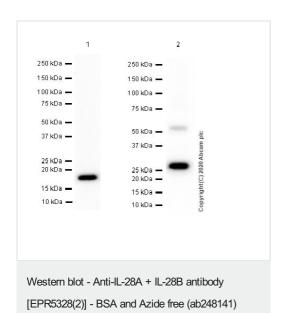
The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab248141の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		Use at an assay dependent concentration. Predicted molecular weight: 22 kDa.

ターゲット情報

細胞内局在 IL-28A: Secreted. IL-28B: Secreted.

画像



All lanes: Anti-IL-28A + IL-28B antibody [EPR5328(2)] (**ab126713**) at 1/1000 dilution

Lane 1: Human IL-28A recombinant protein (aa 27 to 200) **Lane 2**: House made His-tagged full length human IL-28B recombinant protein

Lysates/proteins at 0.01 µg per lane.

Secondary

All lanes : Goat Anti-Rabbit lgG H&L (HRP) (<u>ab97051</u>) at 1/20000 dilution (Goat Anti-Rabbit lgG, (H+L), Peroxidase conjugated)

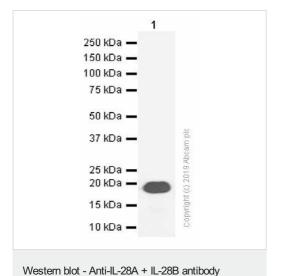
Predicted band size: 22 kDa

Exposure time

Lane 1: 40 seconds

Lane 2: 3 second

Buffer and concentration: 5% NFDM /TBST



[EPR5328(2)] - BSA and Azide free (ab248141)

Anti-IL-28A + IL-28B antibody [EPR5328(2)] (ab126713) at 1/5000 dilution + Human IL-28A (amino acids 27-200) recombinant protein

Secondary

Goat Anti-Rabbit IgG H&L (HRP) (ab97051) at 1/20000 dilution

Predicted band size: 22 kDa **Observed band size:** 19 kDa

Exposure time: 120 seconds

This data was developed using <u>ab126713</u>, the same antibody clone in a different buffer formulation.

Blocking and dilution buffer: 5% NFDM/TBST.



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

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