abcam

Product datasheet

Anti-IL-25 antibody [EPR5743(2)] - BSA and Azide free ab250239

יובעבלאר RabMAb

画像数 2

製品の概要

製品名 Anti-IL-25 antibody [EPR5743(2)] - BSA and Azide free

製品の詳細 Rabbit monoclonal [EPR5743(2)] to IL-25 - 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.

特記事項 ab250239 is the carrier-free version of ab180594.

> 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**.

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 **ウローン名** EPR5743(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ab250239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. Detects a band of approximately 16 kDa (predicted molecular weight: 20 kDa).

ターゲット情報

機能 Induces activation of NF-kappa-B and stimulates production of the proinflammatory chemokine IL-

8. Proinflammatory cytokine favoring Th2-type immune responses.

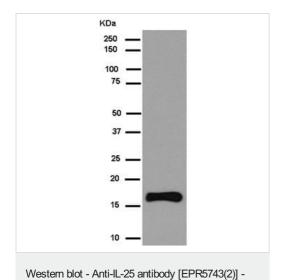
組織特異性 Expressed at low levels in several tissues, including brain, kidney, lung, prostate, testis, spinal

cord, adrenal gland, and trachea.

配列類似性 Belongs to the IL-17 family.

細胞内局在 Secreted.

画像



BSA and Azide free (ab250239)

Anti-IL-25 antibody [EPR5743(2)] (ab180594) at 1/5000 dilution + Human IL-17E recombinant protein aa1-145 at 0.05 μg

Secondary

Goat Anti-Rabbit lgG, (H+L) Peroxidase conjugated at 1/1000 dilution

Predicted band size: 20 kDa **Observed band size:** 16 kDa

This data was developed using <u>ab180594</u>, the same antibody clone in a different buffer formulation.



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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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