abcam

Product datasheet

Anti-IL-24 antibody ab115207

4 References 画像数 3

製品の概要

製品名 Anti-IL-24 antibody

製品の詳細 Rabbit polyclonal to IL-24

由来種 Rabbit

アプリケーション 適用あり: WB, IHC-P, Flow Cyt (Intra)

種交差性 交差種: Human

免疫原 Synthetic peptide corresponding to Human IL-24 aa 100-200 conjugated to keyhole limpet

haemocyanin.

🖪 Run BLAST with EXPASY 🖪 Run BLAST with 🕏 NCBI

ポジティブ・コントロール WB: Jurkat cell lysate. IHC-P: Human prostate tissue. Flow Cyt (Intra): Jurkat cells.

特記事項 The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or

contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C.

Avoid freeze / thaw cycle.

パッファー Preservative: 0.05% Sodium azide

Constituents: 0.2% Gelatin, 99% PBS

精製度 Protein G purified

ポリ/モノ ポリクローナル

アイソタイプ lgG

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ab115207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 a concentration of 0.5 - 5 µg/ml. Predicted molecular weight: 24 kDa. |
| IHC-P | | Use a concentration of 10 µg/ml. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol. After incubation with the primary antibody, slides are incubated with biotinylated rabbit anti-goat IgG secondary antibody followed by alkaline phosphatase-streptavidin and chromogen. |
| Flow Cyt (Intra) | | Use at an assay dependent concentration. <u>ab171870</u> - Rabbit polyclonal lgG, is suitable for use as an isotype control with this antibody. |

ターゲット情報

| 機能 | Has antiproliferative properties on melanoma | a cells and may contribute to terminal cell |
|---------|--|---|
| p-0 112 | | |

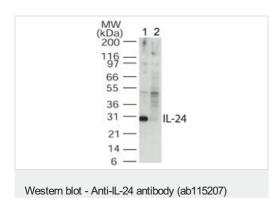
differentiation.

組織特異性 Up-regulated in melanoma cells induced to terminally differentiate.

配列類似性 Belongs to the IL-10 family.

細胞内局在 Secreted.

画像

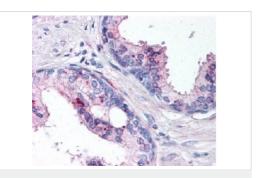


All lanes : Anti-IL-24 antibody (ab115207) at 0.5 μ g/ml

Lane 1: Jurkat cell lysate

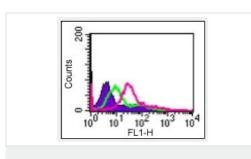
Lane 2: Jurkat cell lysate with IL24 blocking peptide

Predicted band size: 24 kDa



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-IL-24 antibody (ab115207)

Immunohistochemical analysis of formalin-fixed, paraffin-embedded Human prostate tissue, staining IL24 with <u>ab114207</u> at 10 μ g/ml.



Flow Cytometry (Intracellular) - Anti-IL-24 antibody (ab115207)

Fow cytometry analysis of IL24 in Jurkat cells using ab115207at $5\mu g/10^6$ cells. The shaded histogram represents cells only, green represents isotype control, and pink represents anti-IL24 antibody.

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