abcam

Product datasheet

Biotin Anti-IL-2 antibody ab106141

製品の概要

製品名 Biotin Anti-IL-2 antibody

製品の詳細 Biotin Rabbit polyclonal to IL-2

由来種 Rabbit

標識 Biotin

アプリケーション 適用あり: ELISA, WB

種交差性 交差種: Human

免疫原 Recombinant full length protein corresponding to Human IL-2.

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). Store at -20°C or -80°C. Avoid freeze /

thaw cycle.

バッファー pH: 6.50

Preservative: 0.01% Sodium azide

Constituents: 1% BSA, 0.42% Tripotassium orthophosphate, 0.88% Sodium chloride

N.B. BSA is immunoglobulin and protease free

精製度 Ion Exchange Chromatography

特記事項(精製) Purified by a multistep process including delipidation, salt fractionation and ion exchange

chromatography, followed by extensive dialysis against the buffer.

ポリ/モノ ポリクローナル

アイソタイプ IgG

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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ab106141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
ELISA		Use at an assay dependent concentration.
WB		Use at an assay dependent concentration.

ターゲット情報

機能	Produced by T-cells in response to antigenic or mitogenic stimulation, this protein is required for T-cell proliferation and other activities crucial to regulation of the immune response. Can stimulate B-cells, monocytes, lymphokine-activated killer cells, natural killer cells, and glioma cells.
関連疾患	Note=A chromosomal aberration involving IL2 is found in a form of T-cell acute lymphoblastic leukemia (T-ALL). Translocation t(4;16)(q26;p13) with involves TNFRSF17.
配列類似性	Belongs to the IL-2 family.
細胞内局在	Secreted.

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

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