abcam

Product datasheet

Anti-IL-2 antibody ab9618

3 References 画像数 1

製品の概要

製品名 Anti-IL-2 antibody

製品の詳細 Rabbit polyclonal to IL-2

由来種 Rabbit

アプリケーション **適用あり**: WB

種交差性 交差種: Human

免疫原 Recombinant full length protein aa 1 to the C-terminus. The immunogen corresponds to the

mature full length protein minus the signal peptide.

Database link: P60568

Run BLAST with
Run BLAST with

ポジティブ・コントロール WB: Recombinant human IL2 protein (ab9619)

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 Lyophilized:Reconstitute with 200µl of sterile water. Please note that if you receive this product in

liquid form it has already been reconstituted as described and no further reconstitution is

necessary.

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

term.

パッファー No preservative, sterile filtered

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

アイソタイプ lgG

軽鎖の種類 unknown

1

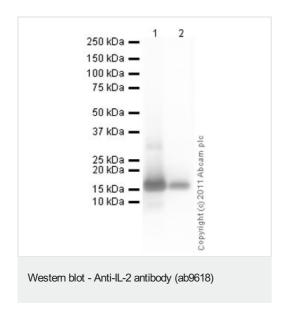
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アプリケーション	Abreviews	特記事項
WB		Use at an assay dependent concentration. To detect hlL-2 by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 µg/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant hlL-2 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.

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.

画像



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