abcam

Product datasheet

Recombinant Human IL-4 protein ab53342

画像数1

製品の詳細

製品名 Recombinant Human IL-4 protein

精製度 > 95 % SDS-PAGE.

発現系 Escherichia coli

タンパク質長 Full length protein

Animal free No

由来 Recombinant

生物種 Human 領域 25 to 153

特性

Our <u>Abpromise guarantee</u> covers the use of ab53342 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション SDS-PAGE

製品の状態 Liquid

前処理および保存

保存方法および安定性 Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

関連情報

関連疾患

機能 Participates in at least several B-cell activation processes as well as of other cell types. It is a

costimulator of DNA-synthesis. It induces the expression of class II MHC molecules on resting B-cells. It enhances both secretion and cell surface expression of IgE and IgG1. It also regulates the expression of the low affinity Fc receptor for IgE (CD23) on both lymphocytes and monocytes.

Genetic variations in IL4 may be a cause of susceptibility to ischemic stroke (ISCHSTR)

[MIM:601367]; also known as cerebrovascular accident or cerebral infarction. A stroke is an acute

neurologic event leading to death of neural tissue of the brain and resulting in loss of motor,

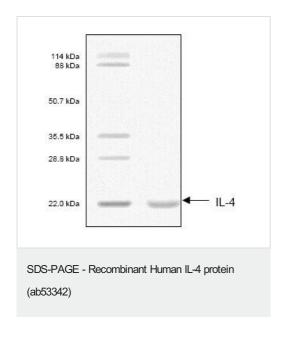
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sensory and/or cognitive function. Ischemic strokes, resulting from vascular occlusion, is considered to be a highly complex disease consisting of a group of heterogeneous disorders with multiple genetic and environmental risk factors.

配列類似性 Belongs to the IL-4/IL-13 family.

細胞内局在 Secreted.

画像



ab53342 on SDS-PAGE

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

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- · Replacement or refund for products not performing as stated on the datasheet
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