abcam

Product datasheet

Anti-HLA Class II DR4 antibody ab98106

面偽粉 1

医薬用外劇物

製品の概要

免疫原

製品名 Anti-HLA Class II DR4 antibody

製品の詳細 Rabbit polyclonal to HLA Class II DR4

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

交差が予測される動物種: Monkey

Recombinant protein fragment corresponding to a region within amino acids 1 and 262 of Human

HLA Class II DR4 (NP_068818).

ポジティブ・コントロール Raji whole cell lysate

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. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

パッファー pH: 7.00

Preservative: 0.01% Thimerosal (merthiolate)

Constituents: 1.21% Tris, 0.75% Glycine, 10% Glycerol (glycerin, glycerine)

精製度 Immunogen affinity purified

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ab98106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		1/500 - 1/3000. Predicted molecular weight: 30 kDa.

ターゲット情報

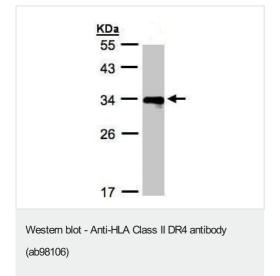
関連性

HLA DR, like other MHC class II molecules, is a transmembrane glycoprotein composed of an alpha chain (36 kDa) and a beta chain (27 kDa). It is expressed primarily on antigen presenting cells such as B lymphocytes, monocytes, macrophages, thymic epithelial cells and activated T lymphocytes. Three loci, DR, DQ and DP, encode the major expressed products of the human class II region. The human MHC class II molecules bind intracellularly processed peptides and present them to T helper cells. They therefore have a critical role in the initiation of the immune response.

細胞内局在

Membrane; single pass type I membrane protein.

画像



Anti-HLA Class II DR4 antibody (ab98106) at 1/1000 dilution + Raji whole cell lysate at 30 μg

Predicted band size: 30 kDa

12% SDS PAGE

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

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