

Product datasheet

Anti-HIV1 antibody (Biotin) ab20823

製品の概要

製品名	Anti-HIV1 antibody (Biotin)
製品の詳細	Goat polyclonal to HIV1 (Biotin)
由来種	Goat
標識	Biotin
特異性	Purified virions, disrupted. Does not react with T4+ human lymphocytes. Reacts with all the major viral proteins including p17, p24, p53, p64, gp120 and gp160. Will recognize the individual HIV-1 proteins (lysed virus), but it has not been tested against purified intact virions.
アプリケーション	適用あり: ICC/IF
免疫原	Human isolate confirmed
特記事項	IgG fraction covalently coupled with the N-Hydroxysuccinimide ester of biotin under mild conditions to give a high degree of substitution.

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	Preservative: 0.1% Sodium Azide Constituents: 0.01M PBS, pH 7.2
精製度	IgG fraction
ポリ/モノ	ポリクローナル
アイソタイプ	IgG

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab20823** 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	Abreviews	特記事項
ICC/IF		Use at an assay dependent dilution.

ターゲット情報

関連性

HIV is a highly variable virus which mutates very readily. This means there are many different strains of HIV, even within the body of a single infected person. The strains of HIV1 can be classified into three groups : the "major" group M, the "outlier" group O and the "new" group N. These three groups may represent three separate introductions of simian immunodeficiency virus into humans. Group O appears to be restricted to West-Central Africa and group N, discovered in 1998 in Cameroon, is extremely rare. More than 90% of HIV1 infections belong to HIV1 group M.

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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