

HRP Anti-HIV1 gp120 antibody ab20008

医薬用外劇物

製品の概要

製品名	HRP Anti-HIV1 gp120 antibody
製品の詳細	HRP Goat polyclonal to HIV1 gp120
由来種	Goat
標識	HRP
アプリケーション	適用あり: WB, ELISA
種交差性	交差種: Human immunodeficiency virus
免疫原	Tissue, cells or virus corresponding to HIV-1 HIV1 gp120. Purified native gp120 from HIV strain III _B .
特記事項	<p>IgG fraction covalently coupled to a highly purified preparation of horseradish peroxidase (RZ>3). Care is taken to ensure adequate conjugation while preserving maximum enzyme activity. Free enzyme is absent. Estimated molar HRP: IgG substitution is 2-3.</p> <p>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.</p> <p>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</p>

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at +4°C.
バッファー	Preservative: 0.002% Thimerosal (merthiolate) Constituents: PBS, 1% BSA
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

The Abpromise guarantee **Abpromise保証は、次のテスト済みアプリケーションにおけるab20008の使用に適用されず**
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		1/20 - 1/200. Predicted molecular weight: 120 kDa. Dilution optimised using Chromogenic detection.
ELISA		1/200 - 1/1000.

ターゲット情報

関連性 HIV1 is equipped with the envelope gp160 glycoprotein for interaction with Langerhans cells (LCs) and dendritic cells (DCs), the members of the innate immune system, which confront the virus at the portal of virus entry in the human body. These cells are equipped with receptors by which they bind and endocytose the virus. The gp120 glycoprotein is used for binding to CD4 receptor and CCR5 co-receptor of T helper 2 (Th2) cells, and is able to induce FcepsilonRI(+) hematopoietic cells to produce IL4, which inactivates the host adaptive immune response.

細胞内局在 Envelope surface glycoprotein.

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

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