

HRP Anti-HIV1 gp120 antibody ab53840

★★★★★ [1 Abreviews](#) [1 References](#)

概述

产品名称	HRP Anti-HIV1 gp120抗体
描述	HRP山羊多克隆抗体to HIV1 gp120
宿主	Goat
偶联物	HRP
特异性	Gp120 is the predominant band in WB.
经测试应用	适用于: WB, ELISA, IHC-Fr
种属反应性	与反应: Human immunodeficiency virus
免疫原	Full length native protein, from strain IIIB.
常规说明	<p>Estimated molar HRP:IgG substitution is 2-3. Free enzyme is absent.</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>

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C.
存储溶液	Preservative: 0.002% Thimerosal (merthiolate) Constituents: 1% BSA, PBS
纯化说明	>95%
克隆	多克隆
同种型	IgG

应用

The Abpromise guarantee

Abpromise™ 承诺保证使用ab53840于以下的经测试应用

“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB	★★★★★ (1)	1/20 - 1/200.
ELISA		1/200 - 1/1000.
IHC-Fr		1/20 - 1/200.

靶标

相关性

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.

细胞定位

Envelope surface glycoprotein.

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

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