abcam

Product datasheet

Anti-HIV1 p24 antibody ab19961

製品の概要

製品名 Anti-HIV1 p24 antibody

製品の詳細 Goat polyclonal to HIV1 p24

由来種 Goat

特異性 p24 (predominate p24 band pattern in Western blot). Antiserum is not reactive with human or

bovine sera. Does not cross-react with human T or B cells.

アプリケーション 適用あり: ELISA, ICC/IF, WB

種交差性 交差種: Human immunodeficiency virus

免疫原 Purified native p24 from strain IIIB.

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. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze /

thaw cycle.

ארעדעד Preservative: 0.1% Sodium azide

Constituent: 0.0268% PBS

精製度 Protein G purified

特記事項(精製) >95% pure. Sodium sulfate precipitation and ion exchange chromatography.

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

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
ELISA		
ICC/IF		
WB		

追加情報

ELISA: Use at an assay dependent dilution. IF: Use at an assay dependent dilution. WB: 1/1000. Dilution optimised using Chromogenic detection. Not tested in other applications. Optimal dilutions/concentrations should be determined by the end user.

ターゲット情報

関連性

HIV1 performs highly complex orchestrated tasks during the assembly, budding, maturation and infection stages of the viral replication cycle. During viral assembly, the proteins form membrane associations and self-associations that ultimately result in budding of an immature virion from the infected cell. Gag precursors also function during viral assembly to selectively bind and package two plus strands of genomic RNA. Capsid protein p24 probably forms the conical core of the virus that encapsulates the genomic RNA-nucleocapsid complex.

細胞内局在

Membrane

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

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- · Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.co.jp/abpromise or contact our technical team.

Terms and conditions

· Guarantee only valid for products bought direct from Abcam or one of our authorized distributors