abcam

Product datasheet

Anti-HIV1 p24 antibody ab53841

8 References

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 ab53841 recognises the HIV1 viral capsid p24 protein encoded by the gag gene along with p6,

p7 and p17 which provide structural elements of the virus.

アプリケーション 適用あり: ICC/IF, WB, IHC-Fr

種交差性 交差種: Human immunodeficiency virus

免疫原 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). Upon delivery aliquot. Store at -20°C long

term.

パッファー Preservative: 0.09% Sodium azide

Constituent: PBS

精製度 Proprietary Purification

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ab53841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
ICC/IF		Use at an assay dependent concentration.
WB		1/200 - 1/2000. Predicted molecular weight: 24 kDa.
IHC-Fr		Use at an assay dependent concentration.

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

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