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DATA SHEET

Reagent: FIV Vif MAb (Vif1-3)

Catalog Number: 4818

Lot Number: 4

Release Category: A

Provided: 0.5 mg purified antibody (0.5 mg/mL).

Description: Feline Immunodeficiency Virus (Vif) monoclonal antibody, designation Vif1-3.

Host Site: Balb/c x NS-1.

Special Characteristics: Raised against a recombinant FIV (Petaluma) Vif protein. Recognizes a 29 kDa Vif band in WB. Also works in ELISA. Does not recognize FeLV, Feline Herpes Virus type 1, Feline Coronavirus, or Feline Calcivirus.

[Commercial Datasheet](#)

Recommended Storage: Keep at 4°C for short term storage and -80°C for long term storage. Avoid freeze-thaw cycles as reagent degradation may result.

Contributor: DAIDS, NIAID (Custom Monoclonals Inc.)

Isotype: IgG_{2a}, κ

References: Chatterji, U., Grant, C.K., and Elder, J.E. Feline immunodeficiency virus Vif localizes to the nucleus. *J Virol.* 2000, 74: 2533-2540.

NOTE: Acknowledgment for publications should read "The following reagent was obtained through the NIH AIDS Reagent Program, Division of AIDS, NIAID, NIH: FIV Vif1-3 MAb." Also include the reference cited above in any publications.

ALL RECIPIENTS OF THIS MATERIAL MUST COMPLY WITH ALL APPLICABLE BIOLOGICAL, CHEMICAL, AND/OR RADIOCHEMICAL SAFETY STANDARDS INCLUDING SPECIAL PRACTICES, EQUIPMENT, FACILITIES, AND REGULATIONS. NOT FOR USE IN HUMANS.

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