Reagent: Anti-Human APOBEC3H Monoclonal (P1H6)

Catalog Number: 12156

Lot Number: 110220

Release Category: E

Provided: 200 μl hybrodima culture medium/RPMI

Description: This antibody was raised against human APOBEC3H.

Host: Mouse RBF/DnJ

Titer: Western blot 1/1000

Ig concentration not determined.

Special Characteristics: Recombinant APOBEC3H was used as antigen for monoclonal antibody production. P1H6 is directed against haplotype I but reacts to both haplotypes I and II. The antibody exhibits cross-reactivity to Rhesus A3H, but does not recognize other APOBEC3s.

It has similar binding properties as reagent #12156 (P3A3-A10), however this mAb was obtained from a different animal.

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: Michael Emerman and Reuben Harris


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.
NOTE: Only one aliquot is allowed per lab.

Acknowledgment for publications should read “The following reagent was obtained through the NIH AIDS Reagent Program, Division of AIDS, NIAID, NIH: Anti-Human APOBEC3H Monoclonal (P1H6) (cat# 12156) from Dr. Michael Emerman and Reuben Harris.” Also include the references cited above in any publications.

Last Updated January 16, 2018

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