



## NIH AIDS Reagent Program

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### DATA SHEET

**Reagent:** Anti-Human APOBEC3G C-terminal Polyclonal

**Catalog Number:** 10201

**Lot Number:** 041187

**Provided:** 200 µl unpurified antiserum

**Host or Host Site:** Rabbit

**Titer:** Working concentration of 1:250 – 1:1000 for Western blot analysis. Add sodium azide, and then dilute as needed. Antisera has not been used in immunoprecipitation studies or other immunological applications. Titer = 1:75,000

**Special Characteristics:** Antigen used for immunization of rabbits was a C terminal peptide representing the last 29 amino acids of human APOBEC3G, coupled to a hapten. Antibody recognizes APOBEC3G protein in human H9 cells. The reaction with APOBEC3G is specific (immunoblot) with minimal cross-reactivity.

**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:** Dr. Jaisri Lingappa

**NOTE:** Acknowledgment for publications should read "The following reagent was obtained through the NIH AIDS Reagent Program, Division of AIDS, NIAID, NIH: Anti-Human APOBEC3G C-terminal Polyclonal from Dr. Jaisri Lingappa."

**Scientists at for-profit institutions or who intend commercial use of this reagent must contact University of Washington, Department of Technical Transfer at email address [uwinvent@u.washington.edu](mailto:uwinvent@u.washington.edu) and specify in the email the name of the reagent and a description of the intended use of the reagent.**

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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.